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Lancaster Farming

VOL. 29 No. 46 | Four-Sections | Lancaster Farming, Saturday, September 15, 1984 | $7.50 per Year

Egg order approved; No decision on Avian

Yes... but...

DECATUR — Egg producers representing greater than two-thirds of the laying hens in the country have responded to a survey sent out by the United Egg Producers' Marketing Order Committee, according to UEP vice president, Ken Klippen.

Mailed to all known egg producers with a minimum of 3,000 laying hens, the survey asked producers to vote "yes", "yes if", or "no", and include their comments on each of four provisions which are possible for inclusion in a marketing order under the Agricultural Marketing Agreement Act of 1937.

Results were tabulated, both by producers voting and by laying hen numbers represented, since two-thirds of either producers or laying hens can pass a marketing order.

Producers responding voted 68 percent "yes", or "yes if", for the quantity control provision, and 67 percent of the laying hens represented favored the controls. Producers favoring the promotion

(Turn to Page A39)

Va. ban lifted

BY JACK HUBLEY

WASHINGTON, DC — USDA officials announced the lifting of Virginia's avian influenza quarantine on Friday, ending a siege that began with quarantine enforcement on January 27, and resulted in the depopulation of 1.25 million birds in the state's Shenandoah Valley. The last Virginia depopulation occurred on July 27, when a flock showing positive serology (birds having avian flu antibodies but no active virus) was destroyed.

"We're delighted to make the announcement," said Betsy Adams, spokesman for the USDA's Animal and Plant Health Inspection Service, who labeled the end of the Virginia quarantine "a tangible sign of progress".

In neighboring Pennsylvania, where four serologically positive flocks were depopulated since the end of August, officials remain cautiously optimistic about an end to the quarantine.

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Sunnybend Sexy Glitty B Star was named grand champion of the Holstein open dairy show at the York Fair on Thursday. 4-H'er Bridgette Boyer showed her senior two-year-old for the champion title.

'Glitter' shines at York Fair

BY WENDY WEHR and JOYCE BUPP

YORK — On Wednesday Bridgette Boyer "out-showed" her fellow 4-Hers by capturing the champion showmanship award in the York Fair 4-H Dairy Show. But Boyer's senior 2-year-old, Glitter, "outshone" all the other entries on Thursday by taking the senior and grand championship titles in the open Holstein show at the York fairgrounds.

This was Sunnybend Sexy Glitter B Star's second grand championship rosette from the York Fair shows. On Wednesday Boyer, daughter of Tom and June Boyer of Sunnybend Farm, Thomasville, also claimed the senior and grand championship honors in the 4-H dairy show.

Sired by Ocean-View Sexation, Glitter's dam is Sunnybend Dapples Black Star. The homebred 2-year-old has won titles since she was a calf, when she was named junior all-Pennsylvania.

Reserve senior and grand champion in Thursday's open Holstein show was Kingway I Star Jaybird, bred and owned by Paul and Kathy King of Delta. Not to be outdone by Glitter, Jaybird created a bit of excitement herself by calving just minutes after leaving the show ring.

Paul and Kathy King and Sunnybend Farm took a lion's share of the first and second place prizes in the Holstein show. They captured the junior and reserve junior championships, respectively, as well as blue and red ribbons in the

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Silhouetted against the Susquehanna, the Dauphin Conservation District meets outdoors on river banks at Millersburg to launch $350,000 fund drive for new Ag Center. In background, ferry approaches for unusual midriver news conference on Chesapeake Bay cleanup program.

Will voluntary Bay cleanup effort work?

BY DICK ANGLESTEIN

MILLERSBURG — Pennsylvania's initial approach to farmers to help clean up the Chesapeake Bay will be a voluntary effort, according to Paul Swartz, DER's Director of Soil and Water Conservation.

"Our approach will be a voluntary program unless all such efforts fail," Swartz said Monday night during a unique news conference on the Millersburg ferry anchored in the middle of the Susquehanna River.

As he spoke in the waning light of a balmy September evening, the placid waters of the Susquehanna flowed by the ferry loaded with municipal and conservation officials from Dauphin, Perry and other nearby counties.

And the water beneath them was likely loaded too – with an excess of nitrates and phosphates from ag runoff. And in this nutrient loading of the river's waters, which make

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Are Pa. farm safety programs paying off?

BY DICK ANGLESTEIN

UNIVERSITY PARK — Although farm-related accidental deaths in the Commonwealth have continued to drop for the third consecutive year, this is not a time to become careless and complacent, according to Dennis J. Murphy, Extension Safety Specialist at Penn State.

From a high of 67 accidental farm deaths in 1981, the total has dropped to 48 in 1982, 39 in 1983 and 30 thus far this year.

"We believe that the decrease is due in part to the increased emphasis and the greater number of people and groups becoming involved in farm safety," Murphy said.

"But regardless, it is not a time to relax this emphasis and concern."

As harvesting is about to begin in full scale, which is the reason for the opening of National Farm Safety Week Sunday, the single largest category of accidents still concerns operation of machinery.

Traditionally half to two-thirds of all accidental deaths on Pennsylvania farms are related to machinery.

Tractors are involved in the majority of machinery fatalities and overturns is by far the single most frequent type of fatal accident.

But a continuing category that ranks high in tractor accidents in Pennsylvania is the extra rider.

For example, of 15 fatal tractor accidents last year, 10 involved overturns, three extra riders and two with the PTO.

"Recent emphasis has been on ag rescue techniques and emergency response by both ambulance crews and the family, particularly involving machinery," Murphy explained.

"Rescuers have been trained in techniques of handling victims, shutting off equipment and freeing individuals, while the family has been instructed in what to do

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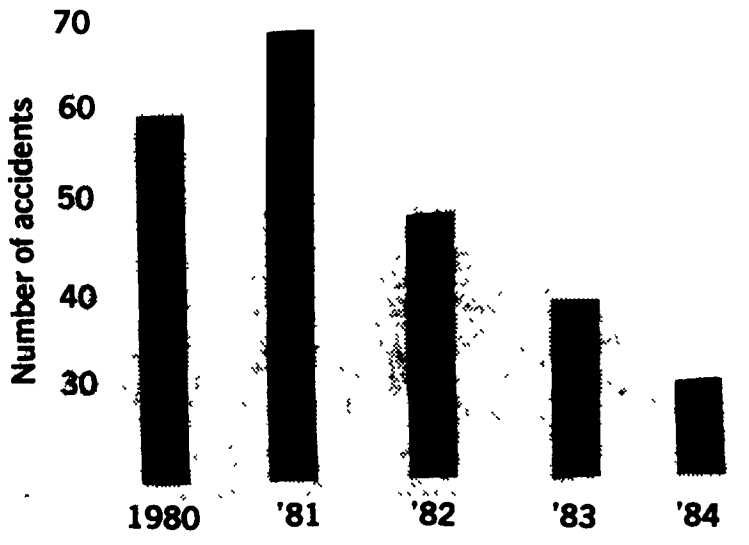

Fatal farm accidents have shown a steady decline in Pennsylvania since 1981.

Livestock market and auction news

Lancaster Market

Monday, Sept. 10
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1566	155	894	604
Last Monday	885	78	1302	516
Last Year	1799	106	776	1356
Monday's Auction	1325	178	887	593
Last Monday's Auction	784	83	1286	629

CATTLE: Trends not comparable, market not reported last Monday due to Holiday. Supply included 74% slaughter steers, 7% heifers, 9% cows, and 10% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1400 lb. 67.35-69.00, few 69.75-70.50; Choice 2-4 1050-1375 lb. 64.75-69.00, few 68.00-68.35; high Good and low Choice 2-3 1000-1250 lb. 62.00-65.00; Good 2-3 1050-1250 lb. 57.00-63.00, few 900-1050 lb. 55.00-58.00; Choice 1200-1350 lb. Holsteins 58.00-61.25, Good to low Choice 1150-1300 lb. 52.75-55.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1150 lb. 59.00-62.75, few Choice 2 63.50-65.25; Good 2-3 900-1150 lb. 54.00-58.00; Good 900-1200 lb. heiferettes 43.75-47.50.

COWS: Breaking Utility and Commercial 2-4 41.00-43.50, few 43.50-44.50; Cutter and Boning Utility 1-3 38.00-41.00; Canner and low Cutter 34.00-38.00.

BULLOCKS: Few Choice 1050-1250 lb. 59.50-61.00; Good 1000-1350 lb. 55.50-58.00.

BULLS: Yield grade 1 1350-1800 lb. 50.25-53.25, several 56.00-58.25; yield grade 2 1000-1400 lb. 45.50-50.00.

VEAL CALVES: Demand good for vealers, fair for Holstein bulls to return to farm.

VEALERS: Prime special fed 270-350 lb. 100.00-109.00; Choice 160-320 lb. 80.00-96.00; high Good and low Choice 160-320 lb. 65.00-80.00, 120-160 lb. 50.00-65.00, 85-115 lb. 40.00-45.00 few 45.00-50.00.

SLAUGHTER CALVES: Good and Choice 350-500 lb. 50.00-65.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 50.00-70.00, few 70.00-80.00.

SHEEP: Supply mainly Choice and Prime spring lambs including few lots 120-125 lb., around 30% slaughter ewes, with about 100 goats.

SPRING LAMBS: Choice and Prime 80-110 lb. 65.00-70.00, couple lots 120-125 lb. 65.00-66.00, one lot 134 lb. 60.50, and one lot 148 lb. 51.00; Choice 75-105 lb. 60.00-65.00; Good 55-90 lb. 55.00-60.00.

SLAUGHTER EWES: Utility and Good 15.00-22.00.

GOATS: All goats sold by the head, bulk 25.00-45.00, large mature goats 40.00-50.00 few to 55.00, kid goats 15.00-25.00.

Vintage Auction

Tuesday, Sept. 11
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1392	997	23	2
Last Tuesday	899	857	14	1
Last Year	1426	1021	14	9

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 lower, instances 3.00 lower; slaughter heifers steady; cows weak to 1.00 lower, some early sales 2.00 lower; bulls and bullocks not fully tested. Supply included 67 percent slaughter steers and 29 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1430 lb. 66.85-68.50, few 68.50-69.50, with seven head 70.00-71.50; Choice 2-4 1020-1370 lb. 63.75-67.00, around 30 head 67.25-67.50; high Good and low Choice 2-3 1000-1250 lb. 60.60-64.00; Good 2-3 58.00-61.75; few Good 1215-1420 lb. Holsteins 49.75-50.50, one lot Choice 1425 lb. 58.50, couple Choice 1750-1755 lb. 52.00-52.25.

SLAUGHTER HEIFERS: Choice 2-3 925-1050 lb. 56.50-59.50, couple yield grade 2 61.00-61.50.

COWS: Breaking Utility and Commercial 2-4 38.75-42.50, few Commercial 43.50-44.75; Cutter and Boning Utility 1-3 36.50-40.50, few 40.50-41.50; Canner and low Cutter 33.50-36.50, few 31.50-33.50.

VEAL CALVES: Vealers mostly steady. Supply included 694 in graded sale of which 56 percent sold to return to farm.

VEALERS: Couple Choice 185-230 lb. 92.00; high Good and low Choice 160-280 lb. 59.00-78.00, 120-160 lb. 50.00-60.00, 105-120 lb. 44.00-50.00, 90-105 lb. 34.00-44.00, 80-90 lb. 30.00-35.00, 70-80 lb. 24.00-30.00, couple lots 55-65 lb. 20.00-22.00.

RETURNED TO FARM: 65 head 90-115 lb. Holstein heifers 45.00-49.00, 20 head lot 80-85 lb. 42.00. 210 head 100-125 lb. Holstein Bulls 55.00-61.00, 22 head lot 90-95 lb. 46.00; 75 head small frame 100-115 lb. 45.00.

SHEEP: Spring lambs and slaughter ewes mostly steady.

SPRING LAMBS: Choice 60-110 lb. 59.00-66.00.

SLAUGHTER EWES: Utility and Good 15.00-23.00.

GOATS: Couple goats sold by the head at 21.00.

Lancaster Auction

Wednesday, Sept. 12
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	613	50	587	6
Last Wednesday	389	35	912	70
Last Year	453	21	761	1
Wednesday's Auction	236	27	566	6
Last Wednesday's Auction	193	37	854	0

CATTLE: Compared to Monday; small supply slaughter steers 1.00-2.00 lower; cows 1.00-2.00 lower; bulls steady. Supply included 40% slaughter steers, 25% steers sold as feeders, 22% cows, 12% bulls.

SLAUGHTER STEERS: Choice 2-3 1100-1440 lbs. 62.50-64.75; high Good and low Choice 2-3 900-1200 lb. 60.00-63.00; few Good 2-3 58.00-60.00; few head Good Holsteins 1165-1305 lb. 50.25, Standard 1020-1300 lb. 45.00-48.75.

COWS: Cutter and Boning Utility 1-3 35.50-38.50; couple Breaking Utility 2-3 38.00-40.75; Canner and low Cutter 33.75-35.75.

BULLS: Yield grade 1 1250-1600 lb. 50.50-53.75; yield grade 2 1000-1350 lb. 45.50-50.00.

FEEDER STEERS: Around 40 head Medium Frame 1-2 875-950 lb. 54.50-56.75; about a dozen head Medium Frame 2 785-915 lb. 47.75-49.00.

VEAL CALVES: Supply included 223 Prime special fed 320-350 lb. bought to arrive; balance mainly high Good and low Choice 85-115 lb. at 30.00-45.00.

SHEEP: Few Good and Choice 70-80 lb. spring lambs 60.00.

New Holland Livestock

Thursday, September 13, 1984
Report Supplied by USDA

CATTLE: 1114. Compared to last Thursday, average Choice and Prime slaughter steers mostly steady, Good to low Choice weak to 1.00 lower; slaughter heifers steady on small supply, cows 1.00-2.00 higher; bulls and bullocks steady. Supply included 55 percent slaughter steers, 3 percent slaughter heifers, 34 percent cows, 5 percent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1400 lb. 67.50-69.75, few head 70.00-70.35, three head 70.75-71.75; Choice 2-4 1000-1350 lb. 64.00-67.25; high Good and low Choice 2-3 1000-1275 lb. 61.50-64.50; few Good 2-3 58.00-61.50; Good and Choice 970-1300 lb. Holsteins 49.85-53.25, couple Choice 61.75.

SLAUGHTER HEIFERS: Few Good 2-3 850-1000 lb. 55.25-57.50, couple Choice 60.75.

COWS: Breaking Utility and Commercial 2-4 40.00-44.50, few 44.50-45.00; Cutter and boning Utility 1-3 37.75-41.00, few 41.00-43.25, couple 45.50-47.00; Canner and low Cutter 34.00-37.00.

BULLOCKS: Choice 1050-1300 lb. 58.75-60.75, couple 62.75-63.00; Good 1000-1250 lb. 51.00-56.50.

BULLS: Yield grade 1 100-1600 lb. 49.75-52.00, couple 52.50-53.50; yield grade 2 1000-1300 lb. 46.00-50.00.

VEAL CALVES: 630. Vealers mostly steady, instances 2.00-5.00 higher on high good and low Choice 80-115 lb. Demand fair for Holstein bulls to return to farm.

VEALERS: Prime special fed 300-375 lb. 102.00-112.00; Choice 160-300 lb. 80.00-97.00; high Good and low Choice 140-300 lb. 65.00-80.00, 120-140 lb. 50.00-65.00, 100-115 lb. 48.00-53.00, 80-100 lb. 40.00-48.00, few 60-80 lb. 35.00-42.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 53.00-65.00, several 68.00-75.00, several 85-100 lb. 48.00-60.00.

SHEEP: 142. Spring Lambs 5.00-10.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice and Prime 80-110 lb. 63.00-68.00; Good 40-90 lb. 58.00-63.00.

SLAUGHTER EWES: Utility and Good 15.00-24.00.

Lancaster County Weekly

Friday, September 14, 1984
Report Supplied by USDA

	Cattle	Calves
This Week	5800	1835
Last Week	4398	1757
Last Year	6407	1818

CATTLE: Slaughter steers steady to 1.00 lower, some sales early part of week 2.00 lower; slaughter heifers steady; cows steady throughout most of the week closing 1.00-2.00 higher; bulls and bullocks steady. Supply included 45 per cent slaughter steers, 3 per cent slaughter heifers, 16 per cent cows, 4 per cent bulls, balance feeders many held for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1430 lbs. 66.85-69.75, few 69.75-70.50 with 10 head 70.50-71.75; Choice 2-4 1000-1375 lbs. 63.75-67.50, few 67.50-68.35; high Good and low Choice 2-3 1000-1250 lbs. 61.50-64.50; Good 2-3 1000-1250 lbs. 57.00-63.00, few 900-1050 lbs. 55.00-58.00; Choice 1200-1425 lb. holsteins 58.00-61.25; Good to low Choice 1150-1300 lbs. 52.75-55.00, few low Good 49.85-52.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 58.00-62.75, few Choice Grade 2 63.50-65.25; Good 2-3 900-1150 lbs. 54.00-58.00; Good 900-1200 lb. heiferettes 43.50-47.50.

COWS: Breaking Utility and Commercial 2-4 40.00-44.50, few 44.50-45.00, Cutter and Boning Utility 1-3 37.75-41.00, few 41.00-43.25, Canner and low Cutter 34.00-38.00.

BULLOCKS: Choice 1050-1300 lbs. 58.75-61.00, couple 62.75-63.00; Good 1000-1350 lbs. 51.00-58.00.

BULLS: Yield Grade 1 1300-1800 lbs. 49.75-53.25, several 56.00-58.25; Yield Grade 2 1000-1400 lbs. 45.50-50.00.

VEAL CALVES: Vealers mostly steady, instances 5.00 higher on high Good and low Choice 80-115 lbs. Slaughter calves steady. Demand fair for holstein bulls to return to farm.

VEALERS: Prime special fed 300-375 lbs. 100.00-112.00; Choice 160-300 lbs. 80.00-97.00; high Good and low Choice 160-320 lbs. 65.00-80.00, 120-160 lbs. 50.00-65.00, 80-115 lbs. 40.00-50.00, few 50.00-53.00, uncertified 30.00-45.00, 60-80 lbs. 35.00-42.00, uncertified 20.00-30.00.

SLAUGHTER CALVES: Good and Choice 350-500 lbs. 50.00-65.00.

Chambersburg Livestock

Chambersburg, PA
Thursday, September 13
Report supplied by PDA

CATTLE: 240. Compared with last Thursday's market: Sl. cows .50-1.75 lower. Sl. steers few Good 55.50-58.00; few Standard 43.35-51.00. Sl. heifers: few Good to low Choice 51.00-57.50; few Standard 49.75-52.50. Sl. cows: Utility & Commercial 38.50-41.60; Cutters 35.75-39.00; Canner & L. Cutter 30.75-36.00; Shells down to 30.00. Sl. bulls: Yield Grade No. 1, 950-1520 lbs. 42.85-49.00.

CALVES: 453. Vealers steady to 2.00 higher. Few Choice 62.00-84.00; Good 51.00-61.00, few 110-125 lbs. 50.00-53.00; 70-105 lbs. 40.00-48.00; Utility 60-90 lbs. 30.00-40.00.

HOGS: 117. Barrows and gilts 1.00 to 1.50 lower. US No. 1-2 205-230 lbs. 49.75-51.10 No. 1-3 210-230 lbs. 47.85-49.50; Sows US No. 1-3 300-550 lbs. 42.50-44.75.

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9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

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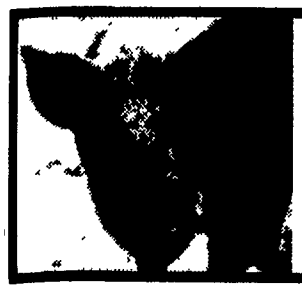

HOG MARKETS

New Holland Feeder Pigs

Wednesday, Sept. 12
Report supplied by USDA

Today	829
Last Wednesday	563
Last Year	870

TREND: Compared to last Wednesday feeder pigs 10.00-15.00 lower, although weights over 60 lb. steady to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 14 head 26 lbs. 88.00; 85 head 30-39 lbs. 72.00-82.00; 133 head 40-49 lbs. 52.00-76.00; 84 head, late 40-49 lbs. 82.00-86.00; 95 head 50-59 lbs. 61.00-69.00; 34 head Late 50-54 lbs. 77.00-80.00; 75 head 60-69 lbs. 56.00-67.00; 53 head 73-83 lbs. 56.00-63.00.

US 2-3: 43 head 25-29 lbs. 76.00-88.00; 15 head 32 lbs. 62.00; 54 head 40-49 lbs. 52.00-62.00; 21 head 50-54 lbs. 56.00-57.00.

Vintage Hogs

Vintage Sales Stables
Saturday, Sept. 8
Report supplied by auction

US 1 & 2 217-248 lbs. 51.00-53.25; 2 & 3 212-218 lbs. 50.00-50.75; Heavyweight Hogs 253-263 lbs. 48.75-50.75; Sows 610-690 lbs. 44.25-45.50; Boars 225-244 lbs. 40.00-40.75; Boars 278-300 lbs. 34.25-36.50.

Lancaster Hogs

Lancaster Stockyards
Saturday, Sept. 8
Report supplied by auction

800 head.

US 1 220-260 lbs. 52.00-53.25; US 1&2 220-260 lbs. 51.00-52.00; US 1&3 220-260 lbs. 49.50-50.50; US 1&3 190-205 lbs. 45.00-47.50; Sows 40.00-45.50.

Lancaster Feeder Pigs

Tuesday, Sept. 11
Report supplied by USDA

Today	737
Last Tuesday	582
Last Year	1017

TREND: Compared to last Tuesday feeder pigs uneven, 20-50 lb. 4.00-7.00 lower, 50-60 lb. fully steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 33 head 20-24 lbs. 94.00-99.00; 93 head 30-39 lbs. 70.00-83.00; 213 head 40-49 lbs. 73.00-93.00; 58 head 42-43 lbs. 100.00; 68 head 56-58 lbs. 74.00-79.00; 99 head 60-62 lbs. 62.00-76.00.

US 2: 43 head 40-49 lbs. 50.00-59.00; 16 head 51-52 lbs. 58.00.

US 2-3: 42 head 20-36 lbs. 66.00-71.00.

Lancaster Hogs

Lancaster Stockyards
Monday, Sept. 10
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts mostly steady; sows not comparable.

BARROWS AND GILTS: US 1-2 215-250 lb. 51.00-51.75, few 52.00-52.35. US 1 210-250 lb. 53.50-55.00. US 1-3 210-260 lb. 50.00-51.00. US 2-3 200-270 lb. 49.00-50.00.

SOWS: US 1-3 340-650 lb. 45.00-47.00, few 340-450 lb. 44.00-45.00.

Tuesday, Sept. 11

Today	158
Last Tuesday	60
Last Year	108

TREND: Compared to Monday, small supply barrows and gilts .50-1.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 50.50-51.50. US 1-3 200-260 lb. 49.50-50.25.

Wednesday, Sept. 12

HOGS: Compared to Monday barrows and gilts 1.00-1.50 lower; 300-500 lb. sows 2.00-5.00 lower, 500-650 lb. 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 49.50-50.25. US 1 210-250 lb. 50.25-52.00. US 1-3 210-270 lb. 48.50-49.50.

SOWS: US 1-3 300-500 lb. 40.00-43.00, few 38.00-40.00. 500-650 lb. 43.00-46.00.

New Holland Hogs

New Holland Sales Stables
Monday, Sept. 10
Report supplied by USDA

Today	2048
Last Monday	1556
Last Year	1938

TREND: Trend not comparable; market not reported last Monday because of Holiday.

BARROWS AND GILTS: US 1-2 215-250 lb. 52.00-52.60. US 1 215-250 lb. 54.50-56.00. US 1-3 220-260 lb. 51.35-52.00, few early 52.00-52.35, 200-215 lb. 51.00-51.50. US 2-3 220-250 lb. 48.00-49.00, one lot 265 lb. 45.00.

Indianapolis Hogs

Thursday, Sept. 13
Report supplied by USDA

1100. Barrows & gilts moderately active, mostly .50 higher.

BARROWS & GILTS: US 1-2 210-255 lb. 48.75-49.25.

SOWS: Moderately active, steady to 3.00 lower, most decline on weights over 500#. (10%) US 1-3 425-500 lb. 40.00-42.00; 500-600 lb. 42.00-47.00.

BOARS: Over 400 lb. 35.00.

St. Louis Hogs

Thursday, Sept. 13
Report supplied by USDA

3500. Barrows & gilts moderately active, .50 higher.

BARROWS & GILTS: US 1-2 220-260 lb. 48.25-48.75; 210-220 lb. 47.75-48.25. US 1-3 200-210 lb. 47.25-47.75; 260-270 lb. 47.00.

SOWS: Steady to 1.00 lower. (About 11%) US 1-3 300-500 lb. 40.00, over 500 lb. 43.00-46.00.

BOARS: Over 250 lb. 37.50; under 250 lb. 40.00.

Peoria Hogs

Thursday, Sept. 13
Report supplied by USDA

2500. Barrows & gilts moderate, opening fully .50 higher.

BARROWS AND GILTS: US 1-2 220-250 lb. 48.50-49.00. US 1-3 220-250 lb. 48.00-48.50.

SOWS: Under 500 lb. .50 lower; over 500 lb. 1.00-3.00 lower. (21%) US 1-3 350-500 lb. 39.00-40.00; 500-650 lb. 42.00, 1 small lot 44.00.

Greencastle Livestock

Greencastle, Pa.

Monday, September 10, 1984
Report Supplied by USDA

CATTLE 460: Butcher Steers-Choice 64.00-67.85; Butcher Steers-Medium-Good 52.00-64.50; Butcher Heifers-Choice 60.00-64.00; Butcher Heifers-Medium-Good 44.00-61.00; Butcher Cows-Utility-Good 38.00-45.50; Butcher Cows-Canners and Cutters 35.00-43.50; Butcher Cows-Shells 35.00 and down; Butcher Bulls-Medium-Good 48.00-58.00; Stock Steers-Medium-Good up to 63.00; Stock Heifers-Medium-Good 51.50.

CALVES 353: Medium-Good Calves-160-220 lbs. 55.00-75.00; Medium-Good Calves 125-160 lbs. 50.00-70.00; Medium-Good Calves 100-120 lbs. 45.00-60.00; Medium-Good Calves 80-100 lbs. 40.00-50.00; Holstein Bull Calves up to 72.00; Light and Green Calves down to 30.00.

SHEEP and LAMBS 12: Medium-Good Lambs 52.00-60.50; Butchering Ewes and Bucks up to 30.00.

HOGS 219: Good-Choice Butcher Hogs 190-225 lbs. 47.00-50.00; Good-Choice Butcher Hogs 225-250 lbs. 48.75-50.00; Good-Choice Butcher Sows 400 lbs., up to 46.75; Good-Choice Butcher Sows 400 lbs., up 47.50; Heavy Boars 34.50; Pigs-Per Head 13.00-35.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
558,000	51,000	1,307,000	107,000
Same Pd. Lt. Wk. (Est.)			
424,000	44,000	988,000	84,000
Same Pd. Lt. Yr. (Act)			
567,000	49,000	1,368,000	108,000

Chicago Grain Futures

(Closing Bids as of Thursday, September 13)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Sept.	3.09¾	3.45¾	6.01	145.60
Oct.				147.40
Nov.			6.05¼	
Dec.	2.87¼	3.54½		153.40
Jan. '85			6.18¼	156.20
Mar. '85	2.91¼	3.60½	6.30	161.10
May '85	2.95½	3.58¼	6.40	165.40
July '85	2.97½	3.44	6.45½	169.80

Trends - Corn Weaker; Wheat - Weaker; Soybeans - Weaker; Soybean Meal - Weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, September 13)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Oct.	62.82	46.65	
Nov.			3.68
Dec.	64.55	48.35	
Feb. '85	64.92	50.77	
April '85	66.10	48.30	
May '85			4.75
June '85	67.15	51.70	
July '85		52.77	

Trends - Cattle - Weaker; Hogs - Weaker; Potatoes - Stronger.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

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Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

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For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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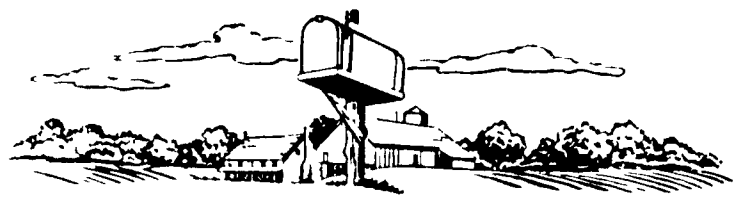

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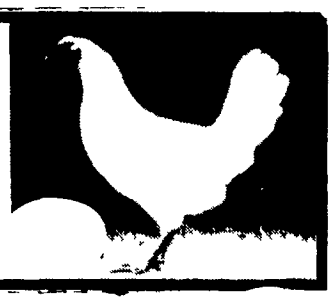
POULTRY MARKETS



Weekly New York Egg Market

From Friday, September 7 to Thursday, September 13

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.83	.83	.85	.85	.85
Ex Large	.76	.76	.78	.78	.78
Large	.71	.71	.73	.73	.73
Medium	.56	.56	.57	.57	.58
Pullets	.40	.40	.41	.41	.42
Off Grade	.60	.60	.62	.62	.62
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.89	.89	.92	.92	.93
Large	.85	.85	.88	.88	.89
Medium	.66	.66	.69	.69	.70
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.39	39	.39	.39	.40
Checks	.37	.37	.37	.37	.38

Breaking Stock: Friday - 13.20-14.10; Thursday - 13.50-14.40.

N.E. Weekly Shell Egg Report

Tuesday, September 11
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.95-.97	.89-.91	.75-.77	.48-.50
Mostly	.95	.89	.75	.48
N. HAMP.	.78-.82	.73-.77	.59-.63	.37-.41
Mostly	.80-.81	.75-.76	.61-.62	.39-.40
R.I.	.85-.93	.79-.87	.65-.74	.38-.44
Mostly	.85-.89	.79-.83	.65-.70	.38-.39
VERMONT	.95-.99	.89-.95	.75-.79	–
Mostly	.96	.90	.76	–
MAINE	.95-.97	.89-.95	.75-.79	.44-.49

X Includes Central and Western Sections only.

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Sept. 10
Report supplied by auction

RABBITS: 4-6 lbs. range .35-.50 per lb.

RABBITS: 7-11 lbs. range .20-.42 per lb.

BUNNIES: .50-1.25 ea.

GUINEA PIGS: range 1.25-2.50 ea.

GOATS: range 21.00-35.00 ea.

KID GOATS: range 19.00-26.00 ea.

TOTAL NUMBER COOPS: 348.

Philadelphia Eggs

Thursday, Sept. 13
Report supplied by USDA

MARKET COMMENT: Prices edged higher on all sizes. Trade sentiment is generally steady. Cartoned egg movement was fair to good. Supplies of extra large are barely adequate to adequate. Large are adequate, and offerings were in good balance with the buying interest for both class 1's and graded loose packs. Mediums are ample and most producer-packers have excess stocks and are having difficulty in moving them.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .67-.72; A Large .66-.71; A Medium .50-.54.

New York Multiple Drop Broiler Report

Thursday, Sept. 13
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .52-.60; Weighted AVG.: U.S. Grade A 56.96; Premium (X) Boxes 10,074.

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, Sept. 13
Report supplied by USDA

Market Comment: Ready to cook whole bird movement is slow. Offerings remain ample. Slaughter schedules remain fairly heavy. Live supplies are adequate at heavier trending weights. Undertone barely steady to weak.

Today's L.T.L. asking prices are lower on U.S. Grade A at 52-58 cents and still discounted.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 9/13 1,953,000; Actual 9/6 1,995,000; Actual 9/11 1,944,000; Average Weights 9/11 4.35; Average Weights 9/4 4.30.

Eastern Pa. & N.J. Poultry

Wednesday, Sept. 12
Report supplied by USDA

Market Comment: Prices unchanged to trending higher. Offerings are lighter as flocks are held for more egg production as egg prices trend higher. Demand is fairly good for the available supply.

Prices Paid at Farm:

Light Type Hens: 10½-14, mostly 12-12½

F.O.B. Plant: 15-17.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, September 10
Report supplied by PDA

CATTLE 543: Compared with last Monday's market, Few Choice slaughter steers 61.50-65.00, Good 55.50-58.00, Standard 51.00-56.00, Utility 45.00-50.00, Few Good slaughter heifers 51.00-55.00, Standard 45.00-49.00, Utility 41.50-45.25. Breaking Utility & Commercial slaughter cows 40.00-43.50, few to 45.00, Cutter & Boning Utility 36.00-40.50, Canner & Low Cutter 31.00-36.50, Shells down to 18.00. Yield Grade No. 1 1200-1960 lbs. slaughter bulls 47.00-52.00, Yield Grade No. 2 960-1400 lbs. 39.00-45.00.

FEEDER CATTLE: Steers Medium & Large Frame #1 350-650 lbs. 55.00-61.00, Few Medium Frame #2 600-800 lbs. 38.00-44.00, Heifers Medium Frame #1 400-600 lbs. 44.00-50.00, Few Medium Frame #2 500-700 lbs. 35.00-41.00, Bulls Medium & Large Frame #1 400-700 lbs. 50.00-58.00.

CALVES 318: Few Choice Vealers 70.00-79.00, Good 60.00-72.00, Standard 47.00-57.00, Standard & Good 90-120 lbs. 42.00-48.00, 60-85 lbs. 36.00-42.00, Few Utility 50-90 lbs. 22.00-35.00.

FARM CALVES: Holstein bulls 90-125 lbs. 54.00-67.00.

HOGS 83: US No. 220-250 lbs. barrows & gilts 48.50-49.50, one lot at 50.75, No. 1-3 205-270 lbs. 47.75-48.50, Few 2-3 250-265 lbs. 45.50-46.75, No. Lot 1-3 195 lbs. at 47.50. Sows: US No. 1-3 400-600 lbs. sows 45.00-48.00, No. 2-3 350-650 lbs. 41.00-45.00. Boars 34.00-38.00.

FEEDER PIGS 4: Few US No. 1-3 41 lbs. feeder pigs at 32.00 per head.

SHEEP 219: Spring slaughter lambs, High Choice & Prime 87-101 lbs. 67.75-69.00, Choice 75-110 lbs. 60.00-66.00, Good 60-70 lbs. 54.00-56.00. Slaughter ewes 16.00-19.25.

GOATS 10: 10.00-24.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Sept. 11
Report supplied by auction

Beef Cows: Utility and Commercial 40.25-44.80; Cutters 30.25-40.10; Canners 35.10-37.75; Shells 28.50.

Heifers: Standard 48.25-50.85; Commercial 40.50-46.50.

Steers: Choice 61.50-63.50; Good 50.50-55.50; Standard 42.00-48.75.

Bulls: Good 49.10-50.60; Standard 46.50-48.75.

Feeder Cattle: 300-500 lbs. large frame 53.00-66.00; 300-500 lbs. small frame 46.00-49.00; 500-700 lbs. large frame 44.00-53.00; 500-700 lbs. small frame 41.00-46.00.

Veal Calves: Good 57.00-68.00; Standard 44.00-56.00; Utility 37.00-45.00.

Farm Calves: Bulls 58.00-77.00.
Hogs: 48.00-49.50.
Sows: 42.50-45.00.
Boars: 32.50-34.00.
Sheep: 12.00-20.00.
Goats per head 7.00-25.00.

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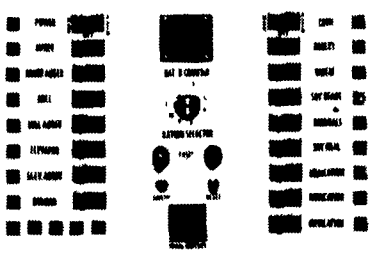
Master Mill



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HAY MARKETS

New Holland Hay

New Holland Sales Stables
Monday, Sept. 10
Report supplied by auction

142 loads. Market active higher on Straw; Corn, slow, 5.00 per ton lower; dry, clean Hay, steady, several lds. baled too wet or off-color, sold lower.

Alfalfa, several top lds., 100.00-140.00, balance, 70.00-100.00 depending on quality and moisture.

Mixed Hay, few lds. top quality, 100.00-110.00, mostly 70.00-90.00; Timothy, mostly 80.00-100.00, few better lds., 100.00-108.00.

Grass Hay, a few 65.00-80.00; Clover, 54.00-92.00; Stubble Hay, 45.00-68.00; Rye Seed, 3.50-5.00 bu.; Timothy Seed, 15.00-20.00 bu.

Green Dragon Hay

Ephrata, Pa.
Friday, Sept. 7
Report supplied by PDA

22 Loads hay and 10 Loads Straw.

Alfalfa few 70.00-123.00; Mixed hay 55.00-131.00, mostly 81.00-112.00; Clover one load 93.00; Straw 75.00-116.00; Ear Corn 25 loads 109.00-127.00, one ld. 100.00; Oats one load 2.05 per bushel; Rye one load 3.40 per bushel.

New Wilmington Hay

New Wilmington, Pa.
Friday, Sept. 7
Report supplied by PDA

14 Loads hay and 2 Loads Straw.

Alfalfa 2 Loads 72.50 & 90.00; Mixed hay 50.00-80.00, mostly 64.00-68.00; Timothy one load 70.00; Clover one load 67.00; Straw 42.50 & 52.50; Ear Corn 17 loads 114.00-130.00, few lower to 94.00; Oats one load 1.35 per bushel; Speltz one load 2.35 per bushel.

Regional Hay

Friday, Sept. 7
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Slow-steady to weak (hay) and straw steady.

Alfalfa 60.00-100.00; Mixed Hay 60.00-90.00; Timothy hay 60.00-90.00; Straw 50.00-70.00; Mulch 25.00-40.00.

Good's Hay

Leola, Pa.
Wednesday, Sept. 12
Report supplied by auction

99 loads.

Mixed Hay, 69.00-121.00; Corn, 108.00-123.00; Straw, 90.00-117.00; Alfalfa, 70.00-115.00; Timothy, 92.00-147.00; Stubble Hay, 42.00-71.00; Clover, 96.00.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, Sept. 11
Report supplied by auction

16 loads.

Alfalfa 70.00-85.00; Mixed Hay 46.00-60.00; Timothy 50.00-77.00; Brome 31.00-75.00; Clover 45.00-80.00; Straw 35.00-51.00; Ear Corn 131.00 per ton; 1 pickup load firewood 35.00.

Pa. Grain

Tuesday, Sept. 10
Report supplied by PDA

Compared with last Tuesday's market for Southeastern, Central and South Central, PA. Corn steady to 25 cents lower; Wheat steady to 5 cents higher; Barley & Oats steady to weak; Ear Corn steady to $5 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.40-3.75, few reported 3.22, average 3.55, New Crop 2.74-2.85; Wheat No. 2 range 3.36-3.53, few reported 3.65, average 3.48; Barley No. 3 2.25-2.50, average 2.39; Oats No. 2 1.80-2.10, average 1.91; Soybeans No. 1 New Crop 5.90-6.08, Gr. Sorghum #2 New Crop 2.50; Ear Corn range 95.00-110.00, few reported 120.00, average 105.46.

Central Pa.

Corn No. 2-y range 3.50-3.80, average 3.64; Wheat range No. 2 range 3.30-3.50, average 3.40; Barley No. 3 range 2.40-2.50, few reported 2.20, average 2.43; Oats No. 2 range 1.70-2.00, average 1.86, Ear Corn range 95.00-110.00, average 104.46.

South Central Pa.

Corn No. 2-y range 3.55-3.85, average 3.71; Wheat No. 2 range 3.20-3.55, average 3.33; Barley No. 3 range 2.10-2.65, average 2.43, Oats No. 2 range 1.85-2.20, average 2.02, Ear Corn range 100.00-115.00, average 109.17.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.40-3.80, average 3.61; Wheat No. 2 range 3.25-3.55, average 3.42; Barley No. 3 range 2.20-2.60, average 2.40; Oats No. 2 range 1.80-2.10, average 1.90; Ear Corn range 95.00-115.00, average 105.86.

Western Pa.

Corn No. 2y range 3.50-3.90, few reported 3.35, average 3.67; Wheat No. 2 range 3.10-3.20, average 3.13; Barley No. 3 range 2.10, average 2.10; Oats No. 2 range 1.75-2.10, average 1.91; Ear Corn range 95.00-118.00, average 104.33.

Keister's Hay

Middleburg, Pa.
Tuesday, Sept. 11
Report supplied by auction

16 loads.

Mixed Hay, 60.00-80.00; Straw, 50.00; Ear Corn, 107.50-115.00.

Keister's Middleburg Livestock

Middleburg, Pa.
Wednesday, September 12
Report supplied by PDA

CATTLE 370: Compared with last Tuesday's market, slaughter steers about steady. Slaughter cows 1.00-2.50 higher. Choice 2-4 1050-1350 lbs. 63.00-66.50, Few Good 56.00-62.25, Good Holsteins 53.50-56.00, individual at 60.00, Few Standard 46.60-53.50. Few Good & Low Choice slaughter heifers 53.50-57.50. Breaking Utility & Commercial slaughter cows 39.00-44.25, individual at 48.25, Cutter & Boning Utility 37.50-40.50, Canner & Low Cutter 32.00-37.50, Shells down to 28.00. Few Good slaughter bullocks 50.00-56.00. Yield Grade No. 1 1025-1645 lbs. slaughter bulls 45.00-52.00, couple down to 38.00.

FEEDER CATTLE: Steers Medium Frame #1 300-750 lbs. & Bulls 48.00-54.00, Large Frame #2 350-750 lbs. 38.00-46.00.

CALVES 165: Individual Prime Vealer at 93.00, Choice 65.00-79.00, Few Good 55.00-70.00, Standard & Good 70-105 lbs. 40.00-47.00, Few Utility 60-85 lbs. 30.00-40.00.

FARM CALVES: Holstein bulls 90-125 lbs. 47.00-76.00, Mostly 55.00-65.00, Few Holstein heifers 85-125 lbs. 45.00-70.00.

HOGS 622: Barrows & gilts mostly 1.00-1.50 lower. US No. 1-2 210-235 lbs. barrows & gilts 51.00-52.00, few to 53.25, No. 1-3 190-250 lbs. 50.00-51.00, No. 2-3 200-270 lbs. 47.00-50.00. Sows, US No. 1-3 300-650 lbs. sows 42.00-46.50, No. 2-3 300-500 lbs. 37.00-42.00. Boars 33.00-37.50.

FEEDER PIGS 123: US No. 1-3 25-45 lbs. feeder pigs 30.00-46.50 per head, Lot No. 1-3 65 lbs. 52.00 per head.

SHEEP 12: Choice Spring Shorn Slaughter Lambs 90-110 lbs. 58.00-63.50.

GOATS 14: Few Large 20.00-55.00 per head. Kids 8.00-18.00 per head.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, Sept. 11
Report supplied by auction

Holstein Hfr. Calves 50.00-60.00; Veal Calves 60.00-80.00; Vealer Bull Calves 62.00-72.00; Slaughter Calves 40.00-50.00; Grassers & Feeders 34.00-57.00; Lambs 50.00-61.50; Sheep 12.00-20.00; Hogs, 200 to 250 44.00-53.00; Sows 36.00-50.00; Boars 28.00-35.00; Pigs each 12.00-40.00; Heifers 40.00-46.50; Steers, medium 42.00-49.00; Steers, feeder 34.00-52.00; Bulls 44.00-51.50; Cows, utility 40.00-43.00; Cows, fat 38.50-43.00; Cows, medium 34.50-37.00; Cows, poor or small 28.00-32.00; Cattle Market real active; Calf Market steady; Horses small to 150.00; Ponies to 125.00; Goats 10.00-40.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
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Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

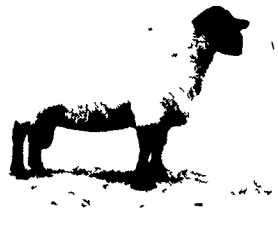
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Lebanon Valley Livestock

Fredericksburg, Pa.
Wednesday, September 12
Report supplied by PDA

CATTLE 228: Compared with last Tuesday's market, slaughter steers grading good unevenly steady. Slaughter cows unevenly steady. Two Prime slaughter steers 1185 and 1200 lbs. 66.00 & 66.60, Choice 2-4 995-1195 lbs. 62.60-64.00, one at 64.60, Good 60.00-63.75 few down to 58.25, Good & Choice Holsteins 53.35-56.50, one at 58.00: Standard 44.75-50.50, few to 54.00, Utility & Low Standard 41.75-46.00. One Choice slaughter heifer Yield Grade No. 4 at 63.10, Few Good 52.00-54.75, Few Standard 45.25-49.25, Few Utility 30.50-43.75. Few Breaking Utility & Commercial slaughter cows 42.85-46.00, Cutter & Boning Utility 38.00-42.50, few to 43.75, Canner & Low Cutter 33.75-38.00, Shells down to 23.50. Few Good Slaughter Bullocks 51.00-52.25, Few Standard 45.25-50.75. Yield Grade No. 1 1335-1640 lbs. slaughter bulls, 49.75-53.00.

FEEDER CATTLE: Steers Few Medium Frame #1 300-505 lbs. 67.00-73.00.

CALVES 270: Vealers grading Standard & Good unevenly steady. Few Choice Vealers 73.00-80.00, Good 56.00-65.00, Standard & Good 90-120 lbs. 45.00-49.00, 65-90 lbs. 38.00-40.00, few to 47.00, Utility 55-85 lbs. 20.00-30.00.

FARM CALVES: Holstein Bulls 85-130 lbs. 47.00-79.00, mostly 50.00-56.00, Few Holstein heifers 95-120 lbs. 45.00-52.00. BEEF CROSS BULLS & HEIFERS 65-120 lbs. 42.00-68.00, Few 250-450 lbs. slaughter calves 50.00-68.00.

HOGS 161: Barrows & gilts 1.25-2.00 lower. US No. 1-2 225-255 lbs. barrows & gilts 48.75-49.10, Lot at 49.35, 1-2 (2 Lots) 195-205 lbs. at 45.75, Few No. 1-3 210-225 lbs. 47.35-49.10. Sows 1.00 lower. US No. 1-3 315-545 lbs. sows 41.00-44.75, few to 46.00. No. 2-3 365-475 lbs. 34.75-41.00. Boars 33.00-34.50.

FEEDER PIGS 8: Not Enough of any one grade to estimate a market.

SHEEP 19: Few Choice 55-70 lbs. Spring Slaughter Lambs 50.00-51.00, Few Good & Choice 80-95 lbs. 40.00-49.00, Few 105-130 lbs. Yearlings 39.00-47.00. Slaughter ewes 15.00-19.00, one at 26.00. GOATS 1: 15.00 per head.

New Wilmington Livestock

New Wilmington, Pa.
Monday, September 10, 1984
Report Supplied by PDA

CATTLE 272. Compared with last Monday's market slaughter cows $3 lower. One Choice slaughter steer at 63.25, Few Good 55.10-60.25, Standard 50.50-54.75, Utility 42.00-48.50. Few Choice slaughter heifers 55.50-60.00, one High Choice at 62.75, Few Good 52.00-55.00, Standard 45.00-51.00, Utility 40.00-45.00. Breaking Utility & Commercial slaughter cows 38.00-42.50, few to 45.25, one at 49.00, Cutter & Boning Utility 35.00-39.00, Canner & Low Cutter 29.00-35.50, Shells down to 15.00. Utility slaughter bullocks 37.50-44.00. Few Yield Grade No. 1 1135-1770 lbs. slaughter bulls, 45.00-46.75, one at 53.25, Few Yield Grade No. 2 920-1110 lbs. 41.25-44.00.

FEEDER CATTLE: Steers Medium Frame #1 4-550 lbs. 50-53.00, 6-750 lbs. 45.00-50.00.

CALVES 312. Vealers $2-4 higher. Few Choice Vealers 75.00-82.00, Good 60-75.00, Standard & Good 90-120 lbs. 40-52.50, 65-85 lbs. 30-45.00, Utility 50-120 lbs. 10-30.00.

FARM CALVES: Bulls $10.00 higher. Holstein bulls 95-130 lbs. 50-82.50, Holstein heifers 100-115 lbs. 44-50.00. BEEF CROSS BULLS & HEIFERS 70-100 lbs. 40.00-60.00.

HOGS 479. Barrows & gilts $2 lower. US No. 1-2 210-240 lbs. barrows & gilts 48.00-49.25 Few to 50.00, No. 1-3 2-250 lbs. 46.50-48.00. Sows US No. 1-3 305-655 lbs. sows 33.00-46.75. Boars 30-34.00.

FEEDER PIGS 43. US No. 1-3 25-35 lbs. feeder pigs 15-20 per head, No. 1-3 40-60 lbs. 20-35, No. 1-3 1-130 lbs. 40-45.00 per head.

SHEEP 229. Spring slaughter lambs $3-5 lower. High choice & prime 60-100 lbs. 56.00-63.00, few to 69.00, Choice 60-90 lbs. 45.00-55.00, Good & Choice 50-70 lbs. Feeder Lamb 35.00-55.00. Slaughter Sheep 8.00-18.00.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, Sept. 11
Report supplied by auction

CATTLE: Large crowd in attendance for the First Special Fall Feeder Sale. Steers: 1.00 lower. Good to Low Choice 57.75-62.75; Good Holsteins 51.00-54.35; Medium 57.00 down. Heifers: Choice none offered; Medium 45.75-50.50; Utility 38.00-44.50. Cows: High Yield 41.50-43.60; Average 38.00-41.50; Big Middle 34.50-39.00; Fatty Herf to 42.50; Shelly 36.00 down. FAT Bulls: Few Medium to 46.85-49.25.

FEEDER CATTLE: Active bidding on 140 head of Feeders; strong demand for all types of cattle (esp. Beef Steers and Bulls). Steers (300-550 lbs.) 5.00 higher. Choice 63.00-70.00; Good 58.00-62.00; Medium 52.00-57.00. Steers (600-850 lbs.) Good 53.00-59.00; Medium 48.00-52.00; Utility 42.00-46.00. Heifers (all weights): 3.00 higher. Choice 55.00-58.00; Good 51.00-54.00; Medium 46.00-50.00; Utility 42.00-45.00. Bulls (all weights): Steady to 2.00 higher. Choice 58.00-65.00; Good 53.00-57.00; Medium 47.00-52.00.

VEAL CALVES: Steady. Choice 65.00-74.00; Good 55.00-65.00; Medium 45.00-60.00; Light/weak 45.00 down; Farm Bulls 70.00-78.00; Farm Heifers 60.00-68.00.

HOGS: Barrows & Gilts 2.00-3.00 lower. 210-250 lbs. 48.85-50.50; over 260 lb. 48.50-49.35; under 210 44.50-46.10.

SOWS: Heavy Sows steady; Light Sows 2.00 higher. Over 450 lb. 42.50-45.25; under 450 43.00-47.25; 2&3's 37.50-42.75. Boars: Heavy 34.50-35.00; Light 37.00-48.00.

FEEDER PIGS (by the hd) 2.00 lower on large run (20-25 lbs. 18.00-23.00) (30-39 lbs. 26.00-33.00) (40-55 lbs. 37.00-44.00); Shoats (by the lb.) 100-135 lbs. 54.00-58.00.

SHEEP: Lambs- 2.00 higher on good run. Choice 66.00-69.00; Good 60.00-65.00; Med. 50.00-58.00. Ewes 1.00 higher. 23.00-30.00.

GOATS: (Lg) 39.00-47.00 (hd); Sm./Med. 12.00-29.00 (hd).

Sale every Tues. evening 7:00 PM for Livestock; 5:15 for Rabbits & Eggs.

G&M Livestock

Monday, Sept. 10
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 62.00-65.20; Good 54.00-62.00; Standard 48.00-54.00; Utility 42.00-48.00. Heifers- Choice 60.00-63.80; Good 52.00-60.00; Standard 46.00-52.00; Utility 40.00-46.00 Cows- Choice 40.00-42.00; Good 38.00-40.00; Standard 34.00-38.00 couple 44.00, one at 45.00; Utility 32.00-34.00; Cutters 30.00-32.00; Canners down to 26.00. Bulls- 1200-1680 lbs. 46.00-54.10, 900-1100 lbs. 42.00-51.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 50.00-60.00. Heifers- Choice 300-600 lbs. 46.00-56.00.

CALVES: Vealers Prime and High Choice 65.00-75.00; Good and Choice 50.00-65.00; Standard 40.00-50.00; Utility down to 30.00; farm calves, Holstein bulls 90-120 lbs. 65.00-81.00; heifers 90-120 lbs. 55.00-68.00.

HOGS: Barrows and Gilts 200-250 lbs. 49.00-51.90; 170-300 lbs. 43.00-49.00; Sows 300-600 lbs. 42.00-48.50; Boars 30.00-36.00.

FEEDER PIGS: 25-35 lbs. 16.00-20.00 per head; 35-50 lbs. 20.00-30.00.

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CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

SEPT. 17-23, 1984

The glories of fall enrich us all.

Autumn equinox arrives Sept 22 (Sat) at 3 33 P M EST Average length of days for the week 12 hours 17 minutes Last quarter of the moon Sept 18 (Tues) Equal Rights Party nominated Belva Lockwood for President, Sept 20, 1884 Cornerstone of U S Capitol laid Sept 18, 1793 Mickey Mouse first appeared Sept 19 1928 *The family tree is known by its fruits, not its roots*

Ask the Old Farmer: Gray squirrels have gotten into the walls of my house and I worry about the damage they will do, not to mention the noise they make What can I do? M R B , Greenwich, Conn *There are devices made now that put out an ultrahigh frequency sound that cannot be heard by humans but will drive a squirrel out of the house*

Home Hint: To remove grease stains from suede sponge with a cloth dipped in vinegar Then when dry restore the nap of the suede by brushing with a stiff bristled brush

OLD FARMER'S WEATHER FORECAST

New England: Through midweek sunny and warm, week ends with cool temperatures

Greater New York-New Jersey: Clear and warm through midweek, end of week partly cloudy and seasonable

Middle Atlantic Coastal Beginning of week clear and warm, mid through end of week partly cloudy continuing warm temperatures

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New Holland Dairy

New Holland Sales Stables
Wednesday, Sept. 12
Report supplied by auction

Reported receipts of 116 cows, 94 heifers, and 2 bulls.

Market steady.

Load of NY Fresh cows, 700.00-1500.00, springers 725.00-1325.00.

Load of NY Fresh cows, 650.00-1300.00.

Load of Canada Fresh cows, 585.00-1050.00, springers 860.00-1060.00.

Load of Franklin Co. Fresh cows, 630.00-1050.00.

Locally consigned cows 350.00-1050.00.

Springing heifers 420.00-885.00.

Open heifers 285.00-375.00.

Bulls 425.00-750.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, September 10, 1984
Report Supplied by USDA

CATTLE 307. Compared with last Monday's market High Choice & Prime slaughter steers 64.50-66.25, Choice 61.25-64.00, Good 56.00-60.75, Standard 51.00-54.25, Utility 45.00-49.75. Choice slaughter heifers 58.00-63.25, Good 53.25-56.00, Standard 48.50-51.75, Utility 41.50-47.25. Breaking Utility & Commercial slaughter cows 44.25-47.50. Commercial 41.25-43, Cutter & Boning Utility 36.25-40.75, Canner & Low Cutter 30.75-35.50, Shells down to 26.00. Choice slaughter bullocks 52.75-56.00, Good 48.75-51.25, Standard 45.00-47.50, Utility 38.00-44.25.

FEEDER CATTLE: Steers Choice 350-600 lbs. 56-61.00, Good 350-600 lbs. 48.00-54.00, Medium 300-700 lbs. 41.00-46.00. Heifers Good 300-600 lbs. 48.00-54.00, Medium 300-600 lbs. 38.00-46.00. Bulls Good 350-450 lbs. 54.00-56.00, Medium 500-600 lbs. 46.00-51.00.

CALVES 471. Prime Vealers 76.00-81.00, Choice 70.00-74.00, Good 62.00-68.00, Standard & Good 110-130 lbs. 51.00-60.00, 90-110 lbs. 46.00-47.00, 70-90 lbs. 41.00-45.00, Utility 50-60 lbs. 35.00-40.00.

FARM CALVES: Holstein bulls 90-120 lbs. 76.00-102.00, Holstein heifers 90-135 lbs. 61.00-78.00.

HOGS 234. US No. 1-2 210-240 lbs. barrows and gilts 50.50-51.75, No. 1-3 200-260 lbs. 49.00-50.75, No. 2-3 190-280 lbs. 45.50-48.75. Sows US No. 1-3 350-600 lbs. sows 45.00-48.75, No. 2-3 350-600 lbs. 39.25-44.50. Boars 32.00-34.25, Light weight 33.00-36.50.

FEEDER PIGS 57. US No. 1-3 20-25 lbs. feeder pigs 15.00-18.00 per head. No. 1-3 30-35 lbs. 21.00-24.00, No. 1-3 40-50 lbs. 26-31.00 per head.

SHEEP 29. Choice Spring slaughter lambs 90-110 lbs. 55.00-67.00, Good 80-90 lbs. 45.00-53.00. Slaughter ewes 15.00-28.00. GOATS 11: 10.00-38.00 per head.

Dewart Livestock Auction

Dewart, Pa.
Monday, Sept. 10
Report supplied by PDA

CATTLE 237. Compared with last Monday's market Few choice 2-4 985-1400 lbs. slaughter steers 62.25-65.25, Good 58.00-63.00, Few Good holsteins 52.00-56.75, Few Standard 47.50-52.00. Choice slaughter heifers 59.00-64.25, Few Good & Choice 58.00-61.00, Few Standard 47.50-50.50. Breaking Utility & Commercial slaughter cows 39.00-42.25, Couple 45.25, Cutter & Boning Utility 36.75-41.50, Canner & Low Cutter 32.75-37.25, Shells down to 30.00. One Choice slaughter bullock at 62.50, one Good at 53.50. Few Yield Grade No. 1 920-1610 lbs. slaughter bulls 49.00-52.50.

CALVES 272. Individual Prime Vealers at 90.00, Choice Vealers 70-87.00, Good 58.00-68.00, Standard & Good 70-110 lbs. 40-47.00, Few Utility 60-85 lbs. 35.00-40.00.

FARM CALVES. Holstein bulls 90-130 lbs. 50.00-73.00 mostly 60-70.00. Few Holstein heifers 80-120 lbs. 42.00-59.00.

HOGS 98. Few Lots US No. 1-2 210-230 lbs. barrows & gilts 50.00-50.60, 3 head at 51.50, few Lots No. 1-3 210-250 lbs. 49.10-50.10, Lot No. 1-3 169 lbs. at 40.10. Sows US No. 1-3 350-520 lbs. sows 40.75-46.75, couple 48.00. Few Boars 31.25-33.75.

FEEDER PIGS 174. US No. 1-3 20-35 lbs. feeder pigs 17.00-27.00 per head, No. 1-3 40-60 lbs. 28.00-34.50 per head.

SHEEP 6. Few Choice spring slaughter lambs 90-115 lbs. 60-66.00.

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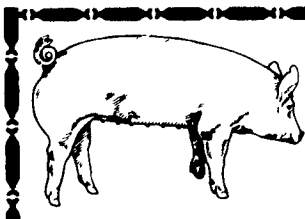

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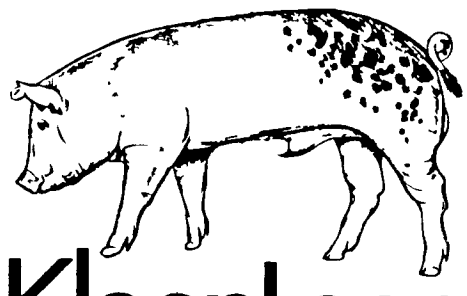

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- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, SEPTEMBER 28
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00 P.M.
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.
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Plus 17 2'd Litters between Oct. 1-8
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R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE OCTOBER 26

VIRGINIA MARKETS

Livestock market and auction news

Virginia Auction Summary

Sept. 6-13
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 6,432.

TREND: Steady to $3 higher.

South and Southwestern, Va. Auction Summary
Smithfield, Southside (Blackstone), Tri-State Narrows Abingdon, Lynchburg, Hollins, Witheville
Sept. 6-13

STEERS: 300-500 lbs. Medium 1 60.00-71.00; Large 1 59.00-69.00; Small 1 52.00-63.00. 500-700 lbs. Medium 1 54.00-66.00; Large 1 58.00-63.50; Small 1 47.00-49.75. 700-1000 lbs. Medium 1 53.50-61.50; Large 1 56.00-61.50; Small 1 46.00-55.50.

HEIFERS: 300-500 lbs. Medium 1 43.50-57.00; Large 1 45.50-55.50; Small 1 40.00-50.00. 500-700 lbs. Medium 1 45.00-55.00; Large 1 48.00-56.00; Small 1 40.00-50.00. 700-900 lbs. Medium 1 45.00-51.25; Large 1 50.00-52.50; Small 1 40.00.

Northern Va. Auction Summary
Sept. 6-13

STEERS: 300-500 lbs. Medium 1 60.00-70.00; Large 1 58.00-69.50; Small 1 52.00-60.00. 500-700 lbs. Medium 1 59.00-69.00; Large 1 54.50-67.00; Small 1 51.50-62.00. 700-1000 lbs. Medium 1 54.00-62.30; Small 1 51.50-57.00.

HEIFERS: 300-500 lbs. Medium 1 43.00-54.00; Large 1 44.00-55.50; Small 1 42.00-48.50. 500-700 lbs. Medium 1 43.00-55.20; Large 1 47.00-55.75; Small 1 41.50-46.50. 700-900 lbs. Medium 1 48.50-52.00; Small 1 43.00-47.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Sept. 8
Report supplied by auction

FEEDER CATTLE: Steers: M&L-1 300-500 lbs. 60.00-67.00; 500-700 lbs. 60.00-64.50; 700-1000 lbs. 55.00-60.00; Holstein 300-1000 41.00-47.00. S-1&M&L-2 300-500 lbs. 55.00-60.00; 500-700 lbs. 55.00-60.00.

FEEDER BULLS: M&L-1 300-500 lbs. 43.50-52.50; 500-700 lbs. 46.50 & down; 700-1000 lbs. 49.50 & down.

HEIFERS: M&L-1 300-500 lbs. 48.00-51.50; 500-700 lbs. 47.00-52.75; 700-800 lbs. 53.00 & down.

STOCK COWS: Beef 430.00 & down. Dairy 385.00 & down. Baby Calves 73.00 & down.

SLAUGHTER COWS: Utility & Commercial 2-4 39.50-44.75; Canner & Cutters 1-3 30.00-39.25.

SLAUGHTER BULLS: 1&2 51.00 & down.

LAMBS: High Choice & Prime 64.00; Choice 58.50; Feeder Lambs Choice 53.00-59.25; Slaughter Ewes 16.00 & down.

HOGS: US 1-3 200-240 lbs. 49.00; Sows 1-3 48.00 & down; Boars 30.00.

VEAL: Choice & Prime 73.00 & down; Good 60.00 & down.

Four States Livestock

Hagerstown, Md.
Wednesday, Sept. 5
Report supplied by auction

SLAUGHTER: Fed Steers- No Choice Offered. Good 54.00-57.50; Medium 53.00 down. Heifers- Good 47.00-51.50; Medium 40.00-46.00. Cows- Good run steady to $1.00 lower. High Yield- 42.00-43.25; Average 37.50-41.00; Big Middle 35.00-37.00; Fatty Herf. 35.00-40.00; Shelly 38.00 down. Fat Bulls- Steady. Good 48.00-50.00; Medium 45.00-47.00. Veal Calves- Heavy Calves $4.00 higher. Light Calves steady. Choice 70.00-75.00; Good 60.00-69.00; Medium 50.00-59.00; Farm Hfrs. 50.00-55.00; Farm Bulls 75.00-85.00; Light Calves- 37.00-46.00; Weak Calves- 36.00 down.

LAMBS- Few offered. Good 55.00-57.00; Medium 50.00-54.00.

SOWS- 500-675 lb. 43.00-47.25; 300-450 lb. 40.00-42.00.

STOCKER: Steers 300-550 lbs.- Steady prices. Good 54.00-58.50; Medium 48.00-53.00; Culls 47.00 down. Steers 600-850 lbs.- Choice 55.00-57.00; Good 51.00-54.00; Medium 50.00 down. Heifers- (All Weights)- Choice 50.00-53.50; Good 45.00-49.00; Medium 40.00-44.00. Bulls- Choice 56.00-60.00; Good 50.00-55.00; Medium 45.00-49.00. Springing Heifers- to 565.00. Pigs Hd.- $1.00 higher. 20-30 lbs. 18.00-28.00; 40-60 lbs. 29.00-44.00. Shoats by Lb.- 40.00-50.00. Slaughter Hogs- .50 to $1.00 higher. 215-230 lbs. 49.00-49.50; 240-260 lbs. 49.00-50.10; 200-210 lbs. 48.00-49.50; No. 3 200-230 46.00-47.75.

Westminster Livestock Auction

Westminster, Md.
Tuesday, Sept. 4
Report supplied by auction

SLAUGHTER COWS: $1.00 lower. High Yield 43.50-45.25; Utility 40.00-43.00; Canners 36.00-39.00; Shelly 36.00 down.

BULLS: Few offered. Med. to Good to 46.25.

FED STEERS: Steady prices. Choice 62.00-65.00; Good 57.00-61.00; Holsteins 48.00-52.00.

FED HEIFERS: One Holstein 45.25.

VEAL CALVES: 195 head. Good & Low Choice few 50.00-62.00; Standard 45.00-50.00; Stocky/Thin 30.00-40.00; Killers 80-110 lb. 40.00-48.00; Weak/Rough 25.00 down.

FARM CALVES: Holstein Bulls good demand. 100-125 lb. 65.00-80.00; 90-100 lb. 50.00-65.00. Holstein Heifers 85-120 lb 48.00-55.00.

BUTCHER HOGS: US 1&2 215-240 lb. 50.00-50.85; US 1&3 215-250 lb. 48.50-49.00. Sows 350-650 lb. 41.00-45.50. Boars 300-400 lb. 33.50-35.00; 400-650 lb. to 33.75.

STOCK CATTLE: Larger run, bidding active!

STEERS: 250-400 lb. 53.00-63.00; 700-800 lb. 51.00-59.00; Holsteins 400-900 lb. 44.00-49.00.

HEIFERS: 250-500 lb. (Choice) 50.00-55.00; 300-800 lb. (Good) 42.00-48.00.

BULLS: 300-500 lb. (Choice) 53.00-61.00; 300-700 lb. (Good) 45.00-50.00.

LAMBS: 20 head. 1 lot Choice 97 lb. 64.00; several 70-80 lb. 55.00-58.00.

SHEEP: Bulk 16.00-25.00.

GOATS: By the head. Mature 20.00-34.00, 2 at 49.00-50.00; Kids 20.00-30.00.

PIGS AND SHOATS: 125 head. By the Head: 20-30 lb. 26.00-27.00; 30-55 lb. 31.00-45.00. By the Lb. Stock Boars 200-300 lb. 32.00-38.00.

Oklahoma Cattle

Wednesday, September 12
Report supplied by USDA

Estimated Receipts	5,500
Same Day Last Week	6,966

Feeder Steers and Heifers steady to 1.00 lower. Trade uneven. Demand Good for thin cattle. Demand light for fleshy cattle especially calves. Hot weather a factor effecting demand. Bulk supply Medium Frame 1 and Mixed 1-2 300-800 lb. Steers and 300-700 lb. Heifers. Higher concentration of the Mixed Grades today than in Tuesday's offerings.

FEEDER STEERS: Medium few Large Frame 1 300-500 lbs. 66.50-70.75, lot 325 lb. 76.00, lot 365 lb. 74.25; 500-600 lb. 63.70-68.00, lot 515# 69.60; 600-700# 62.30-65.50, few lots thin 65.50-66.10; 700-800 lb. 62.00-64.00; 800-900 lbs. 61.25-62.40, very fleshy 875 lb. 60.00; 900-1000 lb. 59.85-61.90, load 990# 59.85. Small frame 1 350-500 lb. 64.75-66.25; 500-650# 55.00-62.50. Medium and Large Frame Mixed 1-2 400-500 lb. 63.50-68.60; 500-600 lbs. 62.00-65.50; 600-800 lb. 61.00-63.20, 610# thin 64.50; 800-950# 57.00-61.00. Medium and Large Frame 2 385 lb. 60.50; 500-700 lb. 57.50-61.00 Lot 860# 58.50. Large frame 2 Holsteins 590 lb. 44.00, 735# thin 47.25.

FEEDER HEIFERS: Medium and Large Frame 1 300-500 lb. 54.00-59.00; fleshy 300-600 lb. 52.00-55.00; 500-700 lb. 55.00-59.00, Clustering 56.30-58.70. Medium and Large Frame Mixed 1-2 300-500 lb. 52.00-55.00, few thin lots 55.00-56.30; 500-700# 52.00-56.30, few thin lots 56.30-57.80. Medium and Large Frame 2 350-700 lbs. 49.20-52.60, load thin and gaunt 590# 53.80.

New Holland Horse

New Holland Sales Stables
Monday, Sept. 10
Report supplied by auction

Reported receipts of 214 head of horses, mules and ponies.

Market: steady.

LOCAL

Better horses 600.00-825.00.

Driving horses 250.00-400.00.

Riding horses 300.00-700.00.

Lightweight Killers 150.00-250.00, Heavyweight Killers 250.00-350.00.

Larger ponies 125.00-175.00.

Horses returned from camp 225.00-350.00.

Small ponies and colts 15.00-45.00.

Medium ponies 75.00-125.00.

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• Sunflower Seed Bird Feed 25 lbs. T.D.S. SPECIAL $6.95
TDS
• Cadco Silo Best Silage Preservative 50 lbs. $37.95
• #200 Feed Cart 15 Bu. Cap. T.D.S. SPECIAL $109.00
• 3 Pc. Yellow Seat Fits JD 2010, 3010, 3020, 4010, 4020 $54.95
• Bovadine Sanitizing Teat Dip 1 gal. T.D.S. SPECIAL $7.95
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WALTER H. RISSER, Proprietor

Bay cleanup...

BY DICK ANGLESTEIN

Talk in Harrisburg says that Governor Thornburgh will officially commit a million dollars in state money next week to Chesapeake Bay cleanup in the publicity limelight with William D. Ruckelshaus of the EPA in Philadelphia.

As the Commonwealth -- one of the major contributors to Bay problems -- prepares to get involved with this modest sum, let's ask some pretty pointed questions:

First, just how serious is Pennsylvania about footing its share of Bay cleanup costs?

Second, if the state's role increases in the future is it equipped to handle it?

Third, and most controversial -- Will a continuation of a voluntary program get the job done?

The state's first-year financial commitment totals one million dollars and will be devoted entirely to aiding farmers install Better Management Practices to reduce erosion and nutrient runoff.

This financial commitment doesn't compare too well with neighboring states, particularly Maryland, which is devoting some $60 million to cleanup efforts. Virginia is allocating about $6 million over two years.

In fact, some conservation personnel openly say that the state is doing little more than paying lip-service to the cleanup program and see little hope for improvement in the future.

Obviously, if the job is to get done future commitment by Pennsylvania must be increased. But is the Commonwealth in a position to step up such a commitment in coming years?

Continuing revision of the state's program -- three versions within a six-month period -- suggests otherwise. It's been said that the DER has had to scramble just to be able to plan to carry out the present $1 million commitment by Pennsylvania.

And now to the most controversial part of the program. For an agricultural publication to even look at the question of voluntary participation by farmers will likely be considered heresy by some. But the real issue of concern is not how it gets done but getting it done.

Let's look at the record of voluntary compliance and farmer participation in Bay cleanup to date.

For more than three years a federally-sponsored, cost-sharing Rural Clean Streams program has been under way in northeastern Lancaster County

In that time some 47 commitments have been made to install Better Management Practices. That averages out to about 15 farms per year.

If that rate continues for the larger Pennsylvania voluntary program, it would probably take about 600 to 700 years for BMP's to be installed on livestock and dairy farms needing them in the critical watersheds of the Susquehanna River.

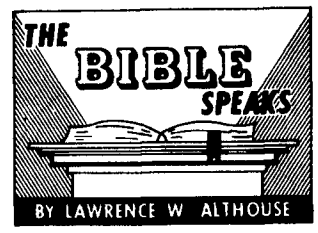
But the DER has left itself an out in its latest program report:

"Regulatory, including enforcement activities, will be stepped up if nonregulatory programs fail or do not achieve expected results. There may be a need for appropriate enforcement activities in the event that farmers, after given ample technical assistance, information and incentives, deliberately remain uncooperative.."

So, the way it looks from here, there are some tough decisions facing both farmers -- principally in Lancaster, Lebanon, Chester, York, Adams and Dauphin counties -- and the state.

Farmer cooperation will determine if a voluntary effort will work.

And, the state must come up with a long-term commitment to Bay cleanup if the magnitude of the problem is to be approached realistically.



DIVINE OR DEPRAVED?
September 16, 1984

Background Scripture:
Romans 2:1 through 3:20.
Devotional Reading:
Romans 2:3-16.

Thirty years in the Christian ministry have led me to the conclusion that there are essentially three erroneous views of human nature.

One of these is the conviction that human nature is "totally depraved." Another: that human beings are basically "good." Both of these have had their champions in Christianity: the former in ages past and the latter in our present time.

Today I find that many people who have been born and raised in the Christian church are reacting vigorously against the concept of sin. As someone told me a few weeks ago. "I've spent too much of my life agonizing over this idea that, because of sin, I am a worthless 'wretch.'"

THE DARK SIDE

As one who has spent many hours in pastoral counselling, I would have to acknowledge that one of the most persistent problems that plagues people raised in the Christian church is a crippling lack of self-esteem. Most of the people I counsel have learned all too well to think of themselves as sinners. They have focused much too much on human depravity and neglected to consider the divine potential with which we are also endowed. It is a serious distortion of human nature because it sees only the dark side of our nature.

On the other hand, that human nature may be equally distorted if we think of it as only "good." And the consequences are grave because our experiences with people will not long live up to our expectations. We will find it hard to deal with the tons of human failure and sin that is all around us all the time. Go to Dachau some time and then see how persuasive is the concept that essentially human beings are "good." Pick up your morning newspaper and read the grisly accounts of rapes, murders, and betrayals and then see how long you can continue to reject the Christian concept of sin. It just won't work.

There is, of course, a third erroneous view of human nature and it was to this to which Paul was addressing himself in his Epistle to the Romans. In Judaism in those days — and in much of the Christian church as well — there was an assumption that some people are essentially "good," while others are basically "evil."

NO, NOT ONE!

This is still a popular view today: the "good guys" vs. the "bad guys" — the "good guys" being us, our church, our brand of the gospel, and the "bad guys" being those who don't follow our way. But Paul made it clear in Romans that that idea too is in error, for, as he puts it, "None is righteous, no, not one" (3:10). All of us belong to the "bad guys" for there are none of us who are without sin.

The "good news" on Christianity, then, is neither "all-pie-in-the-sky" nor all "gloom-in-the-tomb," and we can never truly understand and employ our true human nature until we acknowledge both the depravity and the divinity that co-exist and struggle in the same human being.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Aware of the Century Farm Program

The Century Farm Program is aimed at recognizing the efforts of Pennsylvania's farm families which have preserved the traditions of the rural heritage of the pioneer farm.

The program was initiated as part of the Nation's bicentennial observance in 1976, but is being continued for its value in promoting the ideals of the family farm and the importance of farming to Pennsylvania's economy.

To be eligible for certification as a Pennsylvania Century Farm, a farm must have been owned by the same family for the last 100 consecutive years, and a family member must currently reside on the land. In addition, the farm must consist of ten or more acres of the original holdings or gross at least $1,000 a year from the sale of agricultural products.

We encourage you to participate in this program that is administered by the Pennsylvania Department of Agriculture.

Applications are available at the County Extension Offices.

To Mow Weedy Pastures

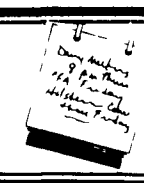
If your pasture is weedy, get out the mower. There are two good reasons for this; one it eliminates the production of weed seeds and two, it removes mature forage which lets plants send out new and tender growth. But, before you mow, you should graze the pasture heavily. With grazing you can utilize all the available feed. The animals eat some weeds, but they also eat some of the tall grasses that would be wasted by mowing. If the drying condition is taking its toll, it would be better to mow only one-third of the land about every two weeks to allow for regrowth. Remember to mow closely... 2 to 3 inches. And instead of trashing the clippings, save them. Many farmers recover enough hay from pasture mowings to winter their cattle.

To Observe National Farm Safety Week

The 41st Annual National Farm

(Turn to Page A12)

Farm Calendar



Saturday, September 15

Private Landowner's Conference, Pa. Forestry Association, Ramada Inn, Breezewood.

Delaware Valley Old Time Power and Equipment Association annual show, 10 a.m. - 4 p.m. Washington Crossing State Park, N.J.; continues tomorrow.

Forsestry Association Conference, Cook College, New Brunswick, N.J.

Annual Home Gardners' School, Cook College, New Brunswick, N.J.

Sunday, September 16

Dairy Dash, 10 kilometer race and 2-mile fun run, Courthouse Square, Scranton.

National Farm Safety Week begins; continues through Saturday.

Ag in Action, Tom D'Altrue's Horse Farm, Belle Mead, Somerset Co., N.J., 1-4 p.m.

Monday, September 17

Fayette Co. Alfalfa Variety Demonstration Meeting, 7 p.m., Jackson Dairy, New Salem.

Adams County Pork Producers meeting, 7:30 p.m., Extension Office.

York 4-H sheep and lamb roundup, 4 p.m., Thomasville Livestock Auction.

Beaver Community Fair opens; continues through Saturday.

Aratz Fair opens, continues through Saturday.

Tuesday, September 18

Harmony Grange Fair, Westover, opens; continues through Saturday.

No-till corn plot tour, 9 a.m. Starts at Solanco High School, Quarryville.

Milk Marketing Shortcourse, Sept. 17, 18 at Penn State.

Downtown revitalization video conference, Penn State.

Annual meeting, Allied Florists of Del. Valley. Ziegler and Sons Wholesale.

Remote Sensing symposium, Md. Dept. of Agriculture.

Senate Ag and Rural Affairs Commitee, 12:30 p.m. Room 459, Main Capitol.

Meeting on Lancaster County's Impact on the Chesapeake Bay, 7:30 p.m., Farm and Home Center.

York 4-H sheep and lamb sale, 7 p.m., Thomasville Livestock Auction.

Wednesday, September 19

Inter-State District 6 meeting, 7 p.m., Blue Ball Fire Hall.

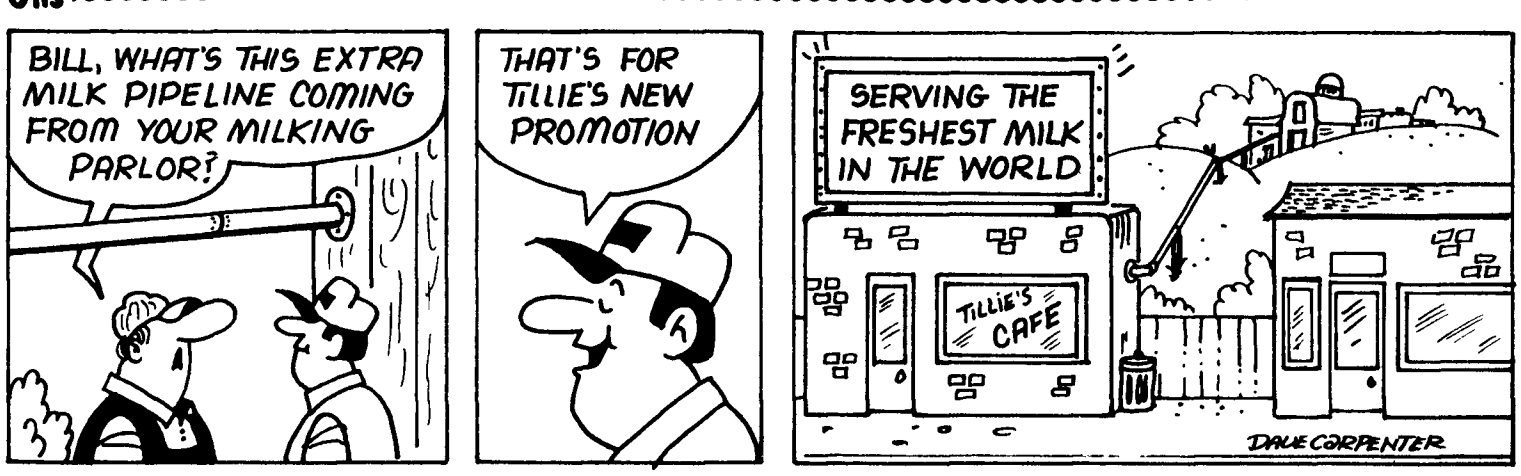
Hunterdon Co., N.J., Ag Development Board, 8 p.m., Extension Center.

Northeast Community Fair opens; continues through Friday.

Solanco Fair, Quarryville, opens; continues through Friday.

(Turn to Page A12)

Otis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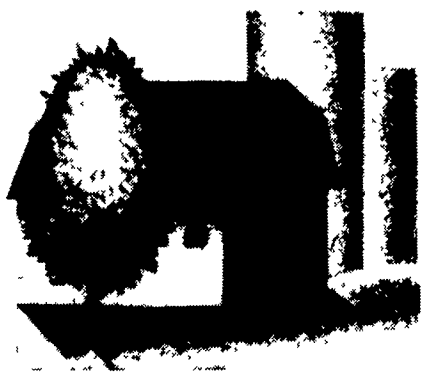

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Now is the Time

(Continued from Page A10)

Safety Week will be observed during the week of September 16 through 22. This proclamation is very important during this busy corn harvest and fall grain planting season. Safety is something we should practice all the time, but we need a gentle reminder sometimes. Here are some safety rules that apply to everyone:

... Read and follow the operator's manual for each machine you're using.

... Make sure all workers are trained and competent to carry out their work safely.

... Keep all shielding in place.

... Always disengage and turn off the engine before unclogging, adjusting or servicing equipment.

... Watch where you are going.

... Keep extra riders off and away.

... Take work breaks with refreshments to maintain alertness and reduce fatigue. Let's have a safe harvest season and a safe year.

To Check Water Supplies

Quality drinking water is a great asset on the farm as well as in the urban areas. Some farmers may be having trouble with high bacterial count or high nitrates in their well water supply. These are difficult problems to correct. However, in many cases the trouble comes from surface water getting into the well.

We urge all rural residents to check their wells and be sure that surface water is diverted away from the well area. This is especially true if the well is located downgrade from farm buildings or from where livestock or poultry wastes have been scattered.

Commercial laboratories are available to test the water for contaminants. Most importantly, keep surface water away from the well area at all times.

The Penn State Extension Service is an affirmative action equal opportunity educational institution

OUR READERS WRITE,
AND OTHER OPINIONS

Weighing odds

Dear Editor,

The Barnyard Poet strikes again! This time my victim is the innocent milk weigher for DHIA or DHIR. I realize that these devoted individuals make all records possible, but I have my complaints about the profession.

For instance, the tester only comes when the cows aren't milking well. Just by looking at other people's herd averages, I can tell that he doesn't pick on anyone but our farm.

Secondly, they always come at the most inopportune moments, as my poem points out.

I don't really want to offend anyone. In fact, our supervisor is one of the nicest people that you ever want to meet; he just has poor timing. Two of my friends have recently become certified testers, and even though they said they received no training in poor timing, I'm not sure that they are telling the truth.

DHIA AND DHIR
must think I am a fool.
They call their checks complete
surprises
but I say that's just bull.

Their monthly production checks
are no mystery to me.
I know when they'll visit
with 99% accuracy.

Should our daily bulktank
reading
abruptly take a drastic fall,
the following morning I'll expect
our herd tester's friendly call.

When our feed simply runs out
(one of my favorite examples).
I don't plan anything that evening;
we'll be taking milk samples.

If we oversleep for 3 mornings
straight
it's an easy giveaway.
It's almost as sure of a bet
as if we're putting hay away.

I don't know how they do it:
my research just scratches the
surface.
But if I discover our weigher's
method
I'll pass it on to the postal
service!!

Sandy Moser

Farm Calendar

(Continued from Page A10)

Thursday, September 20

Post Mortem, Granges, 8 p.m., Hunterdon Co. N.J. Extension Center.

Lycoming County soybean tour, 1:30 p.m., demo plots, off Route 220 west of Mark's Ford.

Grain sorghum plot demonstration, 6:30 p.m., Albert Troxler farm, near Kempton.

Wayne County Extension dinner meeting, 7:45 p.m., Bethany Methodist Church Hall, Bethany.

Oley Valley Fair opens; continues through Saturday.

Friday, September 21

Adams County Beekeepers Association annual banquet, 6:45 p.m., York Springs Fire Hall.

York pesticide license update training, 9:30 a.m. and 3:30 p.m., Extension meeting room.

Saturday, September 22

Del. Wood workshop, 9 a.m., Blackbird State Forest headquarters.

Hunterdon County N.J. Ag Awareness Day; Open house in 12 different farms, 10 a.m. - 4 p.m. For locations call (201) 788-1338.

Tewksbury, N.J. Winery Harvest Festival.

Income tax workshops planned

LANCASTER — Filling out federal income tax forms fills many people with dread. Most people struggle through the forms themselves or pay a professional to do it for them. A few are skilled in tax reporting and even complete returns for others. No matter which category you're in, Penn State's income tax preparation workshop can teach you to prepare farm, small business and personal tax returns.

This introduction to income tax preparattion will be held Oct. 8, 9 and 10 at the Lancaster Farm and Home Center, and Oct. 23, 24 and 25 at the Meadville Holiday Inn. Larry Jenkins and Jesse G. Cooper, both farm management Extension specialists from Penn State, along with representatives from the Internal Revenue Service, and area tax practitioners will conduct the workshops.

Participants will learn to prepare a federal 1040 form for individual or joint tax return, including exemptions, deductions and credit allowances. Speakers will also discuss methods of depreciation, investment tax credit, short- and long-term capital gains, and treatment of interest, dividends and royalties.

Preregistration is required. Prior to Oct. 1, the registration fee is $80, which includes three lunches and workshop materials. After October 1, the fee is $90. Information and application forms for either session are available from the Cooperative Extension Service office in each county.

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Page 46

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Thurs., Fri. 10-8;
Sat. 10-4

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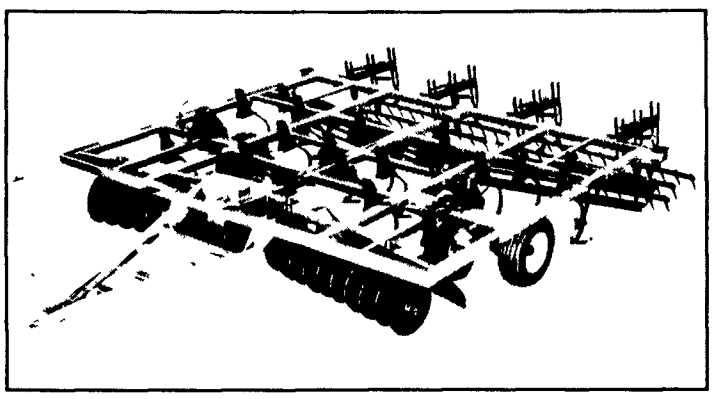

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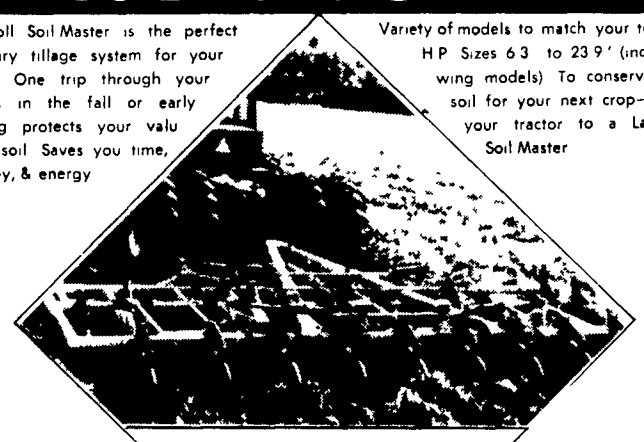
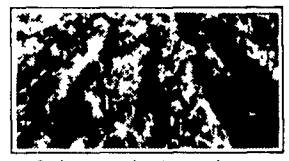

SAVES TIME — MONEY . . .
MANUFACTURERS OF CHISEL PLOWS FIELD CULTIVATORS AND V PLOWS
ENERGY AND SOIL

Hyd controlled wings fold 180° for narrow transport width & low height Wings flex up & down to follow contour of the ground

Soil in ridged condition Wind & water erosion are greatly reduced Retains moisture Incorporates resi due within the soil

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Livestock market and auction news

St. Louis Cattle

Thursday, September 13
Report supplied by PDA

Receipts This Week	4,100
Week Ago	2,800
Year Ago	4,100

Compared to last week, Slaughter Steers and Heifers weak to .50 lower. Cows weak to 1.00 lower. Bulls steady. Slaughter supply mainly Choice and Mixed Choice and Prime Slaughter Steers and Heifers, around 10% Cows.

* Note: The quality of Steers and Heifers marketed during this week was improved over previous weeks.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 64.00, couple loads early 64.50, most tested late. Choice 2-4 1000-1275 lbs. 62.50-64.00, closing 62.50-63.50; 900-1000 lbs. 60.00-63.00; 850-900 lbs. 59.00-60.00. Mixed Good and Choice 2-3 900-1200 lbs. 60.00-63.00. Good 2-3 900-1175 lbs. 58.00-60.00; 850-900 lbs. 56.00-58.00. Mostly Good 2-3 1100-1450 lbs. Holsteins 52.00-57.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1125 lbs. 62.00-62.50, package early 63.00, not tested late. Choice 2-4 900-1100 lbs. 60.50-62.00, closing 60.50-61.50; 800-900 lbs. 58.00-61.00. Mixed Good and Choice 2-3 800-1000 lbs. 58.00-61.00. Good 2-3 750-975 lbs. 55.00-58.00; 700-750 lbs. 51.00-55.00.

COWS: (Closing week sales) breaking Utility and Commercial 2-4 35.00-37.00. Cutter and Boning Utility 1-2 35.00-37.00. High-yielding boning Utility 1-2 37.00-38.00. Canner and Low Cutter 1-2 33.00-35.00. Shelly Canner 1-2 30.00-33.00.

BULLS: YG 1-2 1100-2000 lbs. 44.00-48.00.

Wednesday's weekly Sheep Auction. Receipts around 600 head. Trading slow. Spring Slaughter lambs 4.00-6.00 lower. Not enough of any other class to test market trends. Quality below that of last week.

SPRING SLAUGHTER LAMBS: Choice and Prime wooled with few shorn no. 1-2 pelts 50.00-58.00, mostly 56.00-57.00; 100-140 lbs. 57.00-60.50.

SLAUGHTER EWES: Few cull to Utility 8.00-11.00.

FEEDERS: (Including around 1,400 at the regular Thursday auction.) Trading moderately active. Feeder steers and feeder heifers steady to 1.00 higher. Not enough of any other class to establish market trends. Supply mainly feeder steers 500-600 lbs. and feeder heifers 400-600 lbs.

FEEDER STEERS: Medium and large frame 1: 300-500 lbs. 63.00-66.75; 500-800 lbs. 62.00-67.25; 800-900 lbs. 56.00-58.50. Large frame 2 holsteins: one package 650 lbs. 44.50.

FEEDER BULLS: Medium and large frame 1-2: couple lots 400-425 lbs. 58.25-61.00; 625-850 lbs. 42.00-50.50.

FEEDER HEIFERS: Medium and large frame 1: 300-800 lbs. 52.00-56.75.

East Coast Carlot

Wednesday, Sept. 12
Report supplied by USDA

Compared to Tuesday's close: Trading slow, demand light. Prime Special Fed Veal steady to weak. Good and Choice Boning Veal steady. Inshipped steady. Spring Lamb steady compared to last week. Compared to last week, Boneless Beef 1.00 to 2.00 lower, Beef Trimmings weak.

VEAL CARCASS
Prime (Special Fed)
Hide on 200 Head

220-280 lbs. 147.00-148.00 LTD steady-weak, few 142.00.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75# 70.00-73.00, steady; 55-64# 68.00-71.00; 45-54# 66.00-69.00; 35-44# 64.00-67.00; 34# down 62.00-65.00.

Inshipped: 71-80 lbs. 74.00-77.00, steady; 61-70 lbs. 72.00-75.00; 51-61 lbs. 70.00-73.00; 41-50 lbs. 68.00-71.00; 30-40 lbs. 66.00-69.00.

Spring Lamb Carcass
Choice and Prime 3-4
8 Loads

Compared to last week: 55 lbs. down 135.00, steady; 55-65 lbs. 135.00; 65-75 lbs. 135.00.

Boneless Beef
(US and Canadian Origin)
2 Loads

Compared to last week: 90% Chem Lean, Fresh 101.00, 1.00-2.00 lower.

Beef Trimmings
Part Load

Compared to last week: 50% Chem Lean, Fresh 57.50 part load weak.

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Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.

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Immediate Weighing

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L. Robert Frame, Manager

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North end of Leesport, PA — Turn East off Route 61
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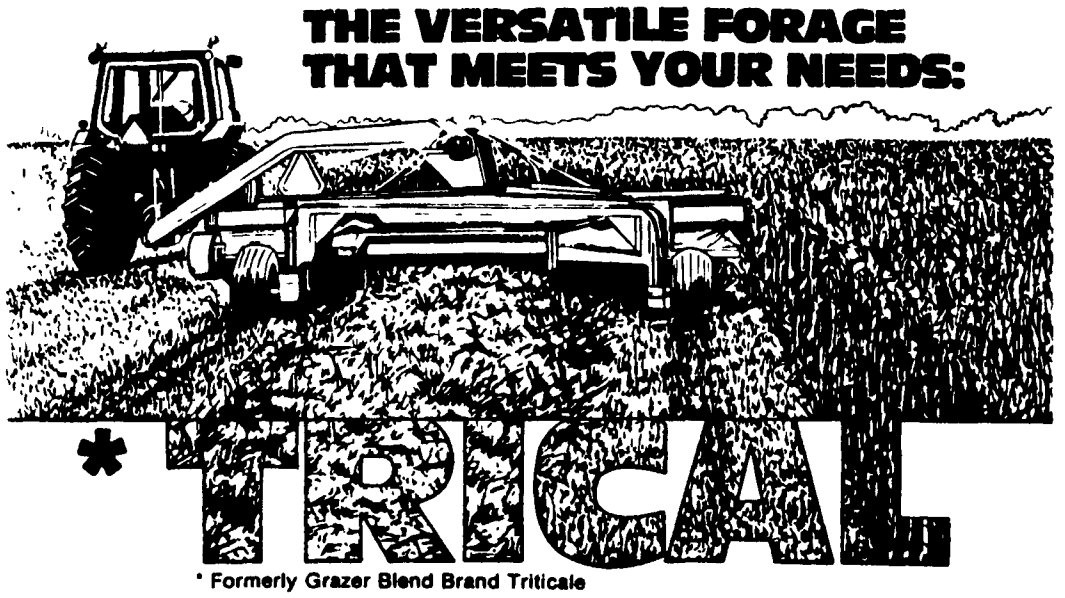
BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.

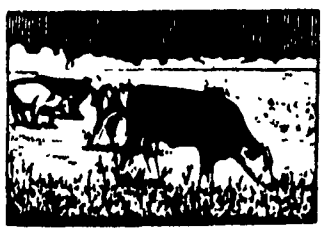
PHONE: 215-926-1307 LEROY WEIST & JOHN WEIST, MGRS.

THE VERSATILE FORAGE THAT MEETS YOUR NEEDS:



***TRICAL**

* Formerly Grazer Blend Brand Triticale

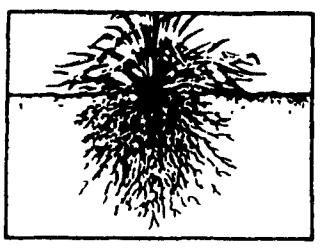


Grazing:
When properly managed TRICAL Forage offers an extended grazing season. Also, growers report that TRICAL Forage allows for significantly higher stocking rates.

Silage & Hay:
TRICAL Forage is consistently high yielding with excellent nutritional quality and outstanding palatability. When properly managed, TRICAL Forage will provide one heavy cutting for silage and can be followed by a smaller cut or grazing a few weeks later.

Winter Hardiness:
TRICAL Forage has shown excellent winter hardiness.

Adaptability:
TRICAL Forage 1, & II are specifically blended for a wide range of climatic conditions. Also, TRICAL Forage will perform well over a broad range of soil types.



Deep Fibrous Root System:
TRICAL Forage is deep rooting which allows for efficient utilization of soil nutrients and moisture.

TRICAL Brand of Triticale

ARCO Seed Company
Subsidiary of Atlantic Richfield Company

A Product of ARCO Seed Company
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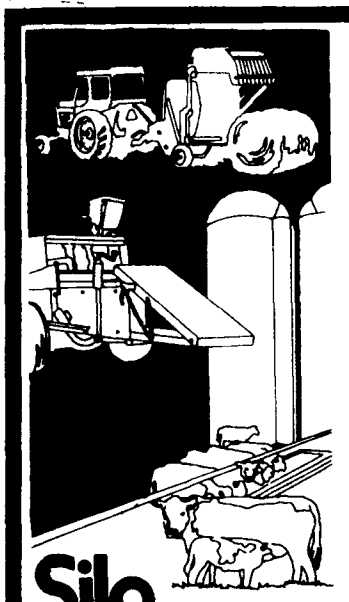

Why Farmers Like Silo Sym on Corn Silage, Hi Moisture Corn and Corn Stover

- allows you to harvest in early dent state while the entire plant is lush and green
- Less silo seepage, if any at all
- a definite hedge against the weather
- controls fermentation
- retains more total digestable nutrients
- less silage wasted higher dry matter yield per acre
- easy to apply with Gandy Applicator
- non-corrosive to equipment
- it really works on corn silage & hi moisture corn

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Dan Martin RD 1, Box 395-8, Black Creek Dev East Earl, PA 17519 **PH: 215-445-7161**	**Casey H. Smail** RD 4 Box 437 Blairville, PA 15717 **PH: 412-459-5008**

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Leslie Yoder RD 2, Parksburg, PA 19365 **PH: 215-857-3744**

Symo-Life, Inc.
Home Office
Star Rt.-Millersburg, Ohio 44654
Telephone 215-893-2732

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Tuesday, Sept. 11
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn tray pack; WASH Red Delicious USExFcy 88s 19.00-20.00; 100s 18.00-19.00; 113s 17.00-18.00 mostly 17.00; 125s 17.00 one label 80-125s 21.00-22.00; NEW CROP ctn tray pack; WASH Red Delicious USExFcy few 100s 17.50; 113s 16.50; VA Comb USExFcy-Fcy Red Delicious 72-113s 13.00; 125-138s; 12.00 Golden Delicious 80-100s 13.00; 113-125s 12.00; NC Comb USExFcy-Fcy Red Delicious; 88s 12.00; 100s 11.00; 113s 10.00; 125s 9.00; OR Golden Delicious USExFcy 88s 21.00; 100-113s 20.00; 125s 19.00; NJ Red Delicious Comb USExFcy-Fcy 88-113s 10.00-11.00 ctn 12-3 film bags 2 ¼" min; VA USFcy Red & Golden Delicious 9.00-Jonathan 8.50; NY US #1 MacIntosh 8.00; NC USFcy Red & Golden Delicious 8.00.

PEACHES: SLIGHTLY HIGHER Various yellow flesh varieties 3/4 buctns up sizes USEx#1 unless otherwise stated; NJ including no grade mark 2-3/4" 18.00-19.00; 2-½" 16.00-17.00 fair cond 14.00-15.00; 2-¼" 13.00-14.00 mostly 14.00 occ 15.00 ord cond 5.00-6.00; 2-1/8" 11.00-12.00; 2" 9.00-10.00; PA no grade mark fair qual 2-½"; 12.00 2-¼" 10.00; CALIF 2-layer ctn Fairtime 50-56s 9.50; Summerset 36s fair qual & cond 6.00-7.00.

PEARS: CALIF Bartlett US #1 36-lb ctn 80-100 size 14.00 few higher; 110 size 13.00 few 14.00; 120 size 12.00 few 13.00; occ higher 135 size 11.00 few 12.00; 150 size 10.00; WASH Bartlett US #1 std ctn 90s 19.00; 100s 18.00; 110s 17.00; 120s 16.00; 135s 15.00; NY 4/5 buctn Clapp 2-¼" min. 7.00.

PINEAPPLES: — HAWAII flat ctn via air 6s 12.00; DOMINICAN REPUBLIC 2-layer ctn 10-16s 14.00; HONDURAS 2-layer ctn 12-14s 15.00.

PLUMS: ABOUT STEADY. CALIF 28-lb ctn loose Casselman 4x4 size 11.00-12.00 mostly 12.00; 3x4x5 size 10.00; 4x5 size 7.00-9.00; Kelsey 3x4x4 & 4x4x size ord-fair cond 5.00-10.00; ID 28-lb ctn loose Simka Rosa 2x3 size 20.00; 3x3 size 18.00; 3x4 size 16.00; 4x5 size 14.00 fair qual 2x3 size 16.00; 3x3 size 14.00; 3x4 size 12.00; 4x4 10.00; Friar 2x2 size 24.00 fair qual; 2x2 size 20.00; 2x3 size 18.00; 3x3 size 16.00; 3x4 size 14.00; 4x4 size 12.00.

MELONS

CANTALOUPS: HIGHER. CALIF ½ ctns 12s 6.50-7.25; 15s 6.50-7.50 few 8.50 fair cond; 4.00-6.00; 18s 7-7.50 few 8-8.50 fair cond 5.00-6.00.

WATERMELONS: ABOUT STEADY. Average weight per melon; NJ Crimson Sweet 20-25 lb. 1-1.25; MD Jubilee 30-32 lb. 2.50; Crimson Sweet 28-lb. 1.25-1.50; 18-lb. .75-1.00; VA Crimson Sweet 28-lb. 1.25-1.50; 18-lb. .75-1.00; Long Gray 22-23 lb. .75-1.00.

VEGETABLES

BROCCOLI: ABOUT STEADY. CALIF ctn bchd 14s 9.50-10.00 few 9.00 fair cond 8.00; 18s 9.50-10.50 mostly 10.00; ME ctn bchd 14s 6.00-7.00; 18s 6.00-8.00 few higher; NJ ctn bchd 12s 5.00-6.00 some 4.00; 14s 8.50.

CABBAGE: ABOUT STEADY. 1-3/4 buctn & crt medium Green unless otherwise stated; NJ 4-4.50 one label 5.00; Savoy 5.00-6.00; Red 6.50-8.00; PA one lot 4.00; Red 7.50-8.00; LI Red 8.00-9.00; WISC Red 8.50; NY sks 8s 3.50; CANADA Red 8.00-9.00.

CAULIFLOWER: ABOUT STEADY. CALIF ctn film wrpd 9s 9.00 one label 12.00; 12s 11.00 few 13.00-14.00; LI LI crt Jacket Pack 12s 10.50.

CELERY: ABOUT STEADY. ctns & crts; CALIF 2 doz 10.00-10.50 mostly 10.00 few 11.00; 2-½ doz. 9.00-10.50 mostly 10.00 one label 11.50; 3 doz 10.00; NY 2-½ doz 7.00; WISC 2-½ doz 6.50-7.00; OHIO 1-1/2-4 doz 6.50-7.00; CANADA 2 doz 8.00; 2-½ doz 8.00 few 6.50; 3 doz 7.00; 4 doz 6.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NY 9.00 fair qual 6.50 few 7.00 fair cond 4-4.50; lge 4-4.50; sml 7.00; NC 9.00 fair qual 6.50 few 7.00; lge 4-4.50; sml 7.00; MD lge 4.00; NJ fair qual 5.00-6.00; lge 5.00; Pickles unwaxed sml-med few 20.00; DE fair cond 5.00-6.00 fair qual 4.00; FLA ctn Long Seedless 12s 7.00.

LETTUCE ICEBERG: HIGHER. Ctn 24s unless otherwise stated; CALIF 12.00-13.00 few 13.50-14.00 few 11.00 fair cond 8.00-10.00 poor cond; 1.00-3.00 film wrpd 13.00-14.00 fair cond 10.00-11.00 ord cond 7.00-8.00; 30s 12.00-13.00 fair cond 10.00-11.00; NY 8.00-9.00; COLO 11.00.

MUSHROOMS: SLIGHTLY LOWER. PA 4-qt bkt med-lge 5.25 some 5.00 occ higher sml-med 4.00; 10-lb ctn 9.25 few 9.50 few 8.50; 10-12 oz cups 9.25.

PEPPERS: LOWER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NJ lge 6.00-7.00 few 8.00 few 5.50 med-lge 5.00; med 4.00-5.00 few higher few 3.50; Mixed Red lge 4.00-5.00 med 3-3.50; Red lge 4.00-5.00 few higher fair appear; 3.00 med 3.00 few higher; Cubanelles lge 4.00-6.00 one lot 2.00; PA lge one lot 7.50-8.00; CALIF lge 8.00-10.00; Red few lge 12.00-13.00; med 8.00-9.00; NY lge few 8.00-9.00; TEX lge 8.00.

POTATOES: RUSSETS LOWER, OTHERS ABOUT STEADY. 50-lb sacks US #1 size A washed unless otherwise stated; ROUND WHITES NJ 4-4.50 mostly 4.00 few 5.00 fair qual 2.50 lge fair cond 5.00; DE 4.25-4.50 lge 6.75 few 7.00; 10-lb sks 1.10-1.15 baled 5/10-lb 6-6.25; 10/5 lb. 7-7.25; LI 4.50 few 4.25 few 4.75; lge 6.75 few 7.00; PA 4-4.50 lge few 5.50; CONN 10-lb sks 1.05-1.10.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red US comb. or better or generally good quality unless otherwise stated; SALES BY REPACKERS; NY, OHIO & PA 5x6s 13.00-13.50; 6x6s 11.00; 6x7s 10.50; SALES BY OTHERS; OH 5x6s 12.00 few 13.00; 6x6s 11.00 few 12.00; PA 5x6s fair qual 8.00-9.00; 6x6s 7.00-8.00; lge 8.00-9.00 fair qual 6.00-7.00; 20-lb ctn 5x6s 7.00-8.00; 6x6s 6.00-7.00; 6x7s 5.00-6.00; NJ Green To Red lge 7.00-8.00 mostly 8.00 few 9.00 fair cond 5.00-6.00 few 4.00; med 4.00-5.00 mostly 5.00 few 6.00; sml 3.50; CHERRY TYPE 12-1 pt flats; VA 7.00; PA 5.00-6.00; NJ 5.00.

TURNIPS: Topped; PA 25-lb film bags 4.50.

Good's Fruit and Vegetable Auction

Tuesday, September 11
Report supplied by Auction

APPLES: 2.00-4.25 basket.
BASIL - .50 bunch.
BROCCOLI - .27½-.52½ head.
CABBAGE - 1.00-3.00 bu.;
CHINESE - 5.00 bu.
CANTALOUPES - .36-.57 ea.
CORN - Sweet .32-.85 doz. Indian. .40-.85 bunch (3 ears per bunch).
CUCUMBERS - 2.00-7.00 bu.
EGGPLANT - 2.75-4.50 bu.
GOURDS - 10.00 bu.
HONEYDEWS - .21-.41 ea.
KOLRABI - .19 hd.
LIMA BEANS - 12.00-17.50 bu.
ONIONS - 2.00-5.25 bag
PEACHES - 6.25 basket.
PEARS - 4.25-5.50 basket.
PEPPERS — 3.00-7.00 bu.
POTATOES - .65-7.00 (10, 20 & 50 lb. bags)
PUMPKINS - .05 lb. & some, 21.00 and 15.00 ea.
RED BEETS — .36-.59 bunch.
SQUASH - 1.25-4.00 bu.
STRING BEANS — 8.00-16.00 bu.
SWEET POTATOES — 1.75-6.75 basket.
TOMATOES — 1.50-6.00 box; Cherry 4.50-6.50 flat.
WATERMELON - .27-.80 ea., some at 4.00 ea.
ZUCCHINI - 3.50-6.00 bu.

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JD 4440 1982 Tractor, (SOLD) 1200 Hrs	$27,500
JD 4020, Side Console	$9,500
JD 2440 1982 Tractor w/146 Loader	$14,900
JD 2630 Diesel Tractor, Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
AC 5050 Diesel	$8,750
Farmall M w/PS and Live Hyd	$1,500
(1) White 2-105 w/Roll Guard	$15,900
(1) Farmall H	$950
IH 300 Row Crop WF T A (SOLD)	$2,350
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader, 800 Hrs	$13,500

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE .. (Dealer Inquiries Welcome)
(1) Used 350 BU. Myer Morton PTO Batch Dryer ... $3,450

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs	Price on Request
JD 3300 Dsl w/cab, 343 C H & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab	$3,950
(1) JD 444 Corn (SOLD)	$3,450

HAY MACHINES:

JD 480 Mower Conditions	$1,450
JD 14T Baler	$750
JD 500 Round Baler	$4,850
NH 469 Haybine	$2,350
NH 479 Haybine	$3,250
NH 275 Baler w/Thrower, Hydraulic Arm	$2,950
NI #402 8½' Hay Rake	$1,250
JD 1214 12' Mower Conditioner	$3,950

MISCELLANEOUS:

JD 6 Row 30" Rear Cultivator	$1,250
6 Row Hyd. Fold Cultivator	$1,500
IH 2001 Loader	$950
14.9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate	$4,500
Year round cab for JD 3020 or 4020	$1,050
JD 37 Hydraulic bucket ind. valve	$1,150
18.4x38 snap on duals	$650
18.4x34 snap on duals	$750
JD 46A Hydraulic Loader hyd. bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
IH 1250 Grinder Mixer	$4,250
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450

HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs	$23,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
NH 718 Harvester w/1 row and pickup	$2,950

TILLAGE:

JD 11' 1710 Mulch Tiller	$3,850
JD 350 5 Bottom Plow	$2,850
(1) John Deere 12' RW	$875
Howard 100" 1000 PTO Rotovator	$3,450

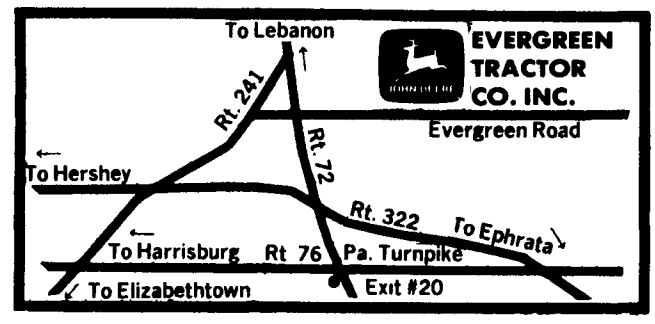
PLANTERS:

JD 7000 8 R 30" planter, liq P O P monitor, no-till	
IH 400 4R Air Planter	$1,950
JD 494A Planter	$850

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 410 Round Baler (Demonstrater)	$7,400
Less JD Rebate $300	$7,100 Cash Price
(1) JD 1610 Pull Type 11' Chisel Plow, New Tires, Cash Price	$3,500
(2) JD 315 12' Disk ¼" Blades, Dual 11Lx15 Tires, Cash Price	$6,200 Each
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each
(1) New 4420 Diesel Combine w/13' Flex and 443 Corn Head	Call for special price

COMING IN:
JD 2840 Tractor, Dual Remote
JD 4230 Tractor Quad, Fenders
JD 3020 Tractor, Gas
JD 2440 Diesel Tractor Ind PTO, New Style



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, Sept. 12
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer and Heifer Carcasses mostly steady, instances $1.00 lower on light Choice and YG 4. Demand light, trading moderate on heavy supplies. However, large volume of Hinds & Fronts sold, removing some of the excess supply of carcasses.

The gross boxed beef carcass cutout value declined $1.02 to an estimated $98.94 per cwt, 142 loads boxed cuts reported.

Sales reported on 88 loads of steer and heifer carcasses.

Steer Beef
37 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 95.00, steady; 600-700 lbs. 94.50 (late Tues.).

Choice 2 600-700 lbs. 95.50 (late Tues.).

Good 2-3 600-900 lbs. 91.00, steady.

Good 2 & Low 3 600-700 lbs. 88.50-90.50, bulk 90.00.

Choice 2-3 600-900 lbs. 88.50-89.50 (Hols).

Good 2-3 600-900 lbs. 83.50-84.50 (Hols).

Heifer Beef
51 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 93.00, steady; 500-550 lbs. 91.00, 1.00 lower; 400-500 lbs. 89.00, 1.00 lower.

Choice 4 500-700 lbs. 86.00-87.00, steady-1.00 lower.

Good 2-3 550-700 lbs. 88.00, mostly steady.

Good 2 & Low 3 600-700 lbs. 85.50-87.00, bulk 87.00.

Cow Beef
5 Loads
FOB Omaha Bassis

Few sales generally steady.

Canner & Cutter 1-2 350&up lbs. 71.00 (MW).

FOB Amarillo Basis

Bng Util 1-3 400&up lbs. 68.00; Canner & Cutter 1-2 350&up lbs. 70.00.

Primal Beef Cuts
31 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 102.00-103.00; Fores 130-210 lbs. 86.00-87.00.

Good and Choice 2-3: Short Plates 60.00.

Boneless Processing Beef
Beef Trimmings
96 Loads
FOB Omaha Basis

90% Chem Lean Fresh 95.00; 50% Chem Lean Fresh 53.00; 50% Chem Lean Frozen 58.00-58.50.

FOB Amarillo Basis

90% Chem Lean Fresh 95.00-96.50; 90% Chem Lean Frozen 98.00.

Central U.S. Carlot

Pork Report
Wednesday, Sept. 12
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Fresh Pork Loins uneven, 14-17 lbs. $1.00 higher, 17-22 lbs. $1.00 to $1.50 lower. Picnics and Boston Butts steady to weak. Skinned Hams $1.00 to $2.00 higher. Sdls Bellies steady to frim except 16-18 lbs. weak. Trade, demand and offerings moderate. US No. 1 & 2 165 lb. Pork Carcass cut-out value declined $.27 to $.34 per cwt.

Sales reported on 47 loads of Fresh Pork Cuts & 13 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 99.00-103.00, 1.00 higher; 17-22 lbs. 100.50-101.00, 1.00-1.50 lower.

PICNICS: 4-8 lbs. 44.50, steady-weak; 8&up lbs. 41.00, 2.00 lower than Monday.

BOSTON BUTTS: 4-8 lbs. 75.00-76.00 PLS, steady to weak.

SPARERIBS FROZEN: 3.5&down lbs. 123.00, no comparison; 3.5-5.5 lbs. 96.00, no comparison; 5.5&up lbs. 48.00, no comparison.

HAMS SKINNED: 17-20 lbs. 71.00-72.00, 1.00-2.00 higher; 17-20 75.00 T.I.S./Frozen; 20-26 lbs. 69.00-70.00, bulk $70 1.00 higher; 22&up lbs. 63.00, no comparison.

BELLIES - (Sdls - Skin On): 12-14 lbs. 52.00-53.00, steady to firm; 14-16 lbs. 52.00, steady; 16-18 lbs. 52.00, weak; 18-20 lbs. 52.00, no comparison.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 43.00, 2.00 lower; 72% Lean Trimmings Fresh 60.00-62.00, 1.00-2.00 lower; 72% Lean Trimmings Frozen 62.00; 72% Boneless Picnics Fresh 62.50, weak; 72% Boneless Picnics Frozen 64.00, no comparison.

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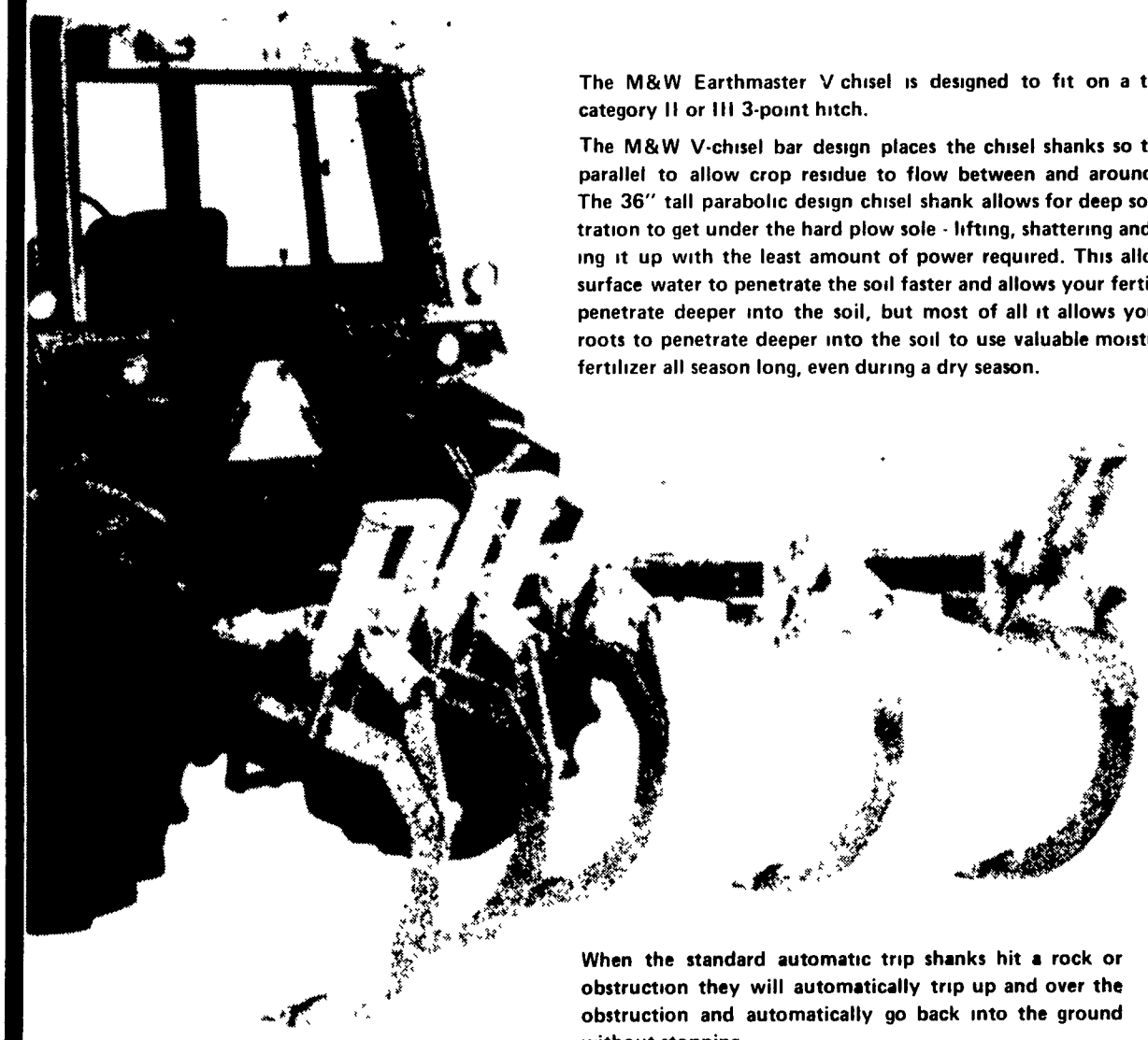

The M&W Earthmaster V chisel is designed to fit on a tractor's category II or III 3-point hitch.

The M&W V-chisel bar design places the chisel shanks so they are parallel to allow crop residue to flow between and around them. The 36" tall parabolic design chisel shank allows for deep soil penetration to get under the hard plow sole - lifting, shattering and breaking it up with the least amount of power required. This allows the surface water to penetrate the soil faster and allows your fertilizer to penetrate deeper into the soil, but most of all it allows your crop roots to penetrate deeper into the soil to use valuable moisture and fertilizer all season long, even during a dry season.

When the standard automatic trip shanks hit a rock or obstruction they will automatically trip up and over the obstruction and automatically go back into the ground without stopping.

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Livestock market and auction news

Omaha Weekly

Thursday, September 13, 1984
Report Supplied by USDA

A 2.00-3.00 drop in dressed beef prices led fed cattle lower with losses of 1.25-1.50 prevailing at mid week. Pressure was also brought to bear by liberal slaughter rates and an increased movement of direct purchases from country points. Ideal feeding weather prompted some improvement in overall finish, although the usual discounts still applied on light weight or 'short-fed' kinds. Cows 50 higher, bulls weak.

Estimated 5 day receipts 8150; actuals last week 5943 and last year 9352. Steers comprised 49 pct of the week's receipts; heifers 37 pct; cows 10 pct; feeders 3 pct.

SLAUGHTER STEERS: At the close, three loads choice, some prime 2-4 1275-1350 lbs. 64.50-64.75. Choice 2-4 1050-1225 lbs. 63.00-64.00. Few mixed good and choice 2-3 1000-1100 lbs. 62.00-63.00. Good 59.50-61.50. Mixed good and choice 2-3 1150-1400 lb. holsteins 53.50-55.00, mostly choice to 57.00.

SLAUGHTER HEIFERS: At the close, load choice, some prime 2-4 near 1100 lbs. 63.00. Choice 2-4 975-1075 lbs. 61.50-62.65. Few mixed good and choice 2-3 900-975 lbs. 60.00-61.50. Good 56.00-59.50.

Average of LS-214 detailed quotations for 900-1100 lb. choice steers 63.30; 1100-1300 lbs. 64.35. Average cost steers 63.27, average weight 1134 lbs.; as compared 64.73 and 1127 lbs. a week ago. Average cost heifers 61.70, average weight 1015 lbs.; as compared 62.31 and 989 lbs. a week ago.

SLAUGHTER COWS: Breaking utility and commercial 2-3 40.00-40.75. Cutter and boning utility 1-2 35.00-38.50. Canner and low cutter 32.00-35.00.

SLAUGHTER BULLS: 1-2 1200-1700 lbs. 44.25-47.50, low dressing to 41.50.

Indiana Livestock

Homer City, Pa.
Thursday, September 13
Report supplied by PDA

CATTLE: 212. Compared with last Thursday's market: Sl. steers: Choice 60.00-63.00; Good 56.50-60.25; Standard 49.50-55.00; Sl. Heifers: Choice 57.00-60.00; Good 52.00-57.50; Standard 43.50-51.00. Sl. cows: Utility & Commercial 38.50-42.00; Cutters 34.00-39.00; Canner 28.00-34.50. Sl. bulls: Yield Grade No. 1, 1000-1900 lbs. 45.00-48.00; few Yield Grade No. 2, 900-1200 lbs. 40.00-44.00.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 300-600 lbs. 50.00-65.00.

CALVES: 206 Good 60.00-70.00, 90-120 lbs. 45.00-58.00; 60-85 lbs. 32.00-46.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 60.00-84.00.

HOGS: 155. US No. 1-2 212-260 lbs. 48.50-49.50; few No. 1-3 220-240 lbs. 47.50-48.00; few No. 2-3 260-270 lbs. 46.50-47.00; US No. 1-3 350-550 lbs. 42 .50-44.00; No. 2-3 300-600 lbs. 40.00-42.50.

FEEDER PIGS 37. US No. 1-3 20-35 lbs. 20.00-23.00 per head; few No. 1-3 50-60 lbs. 45.00-52.00.

SHEEP: 60. Choice 90-95 lbs. 58.50-61.25; Good 50-65 lbs. 51.00-54.00. Sl. sheep: 12.00-16.00.

GOATS: 15. 10.00-30.00 per head.

Peoria Cattle

Thursday, September 13
Report supplied by USDA

Compared to bulk of Slaughter Steer and Heifer sales the middle of last week prices 1.00, instances 1.50 lower. Cows and bulls 2.00 to 3.00 lower with most all decline on Wednesday. Trading on Steers and Heifers was slowed and demand was light as a result of a 3.00 decline in carlot Steer and Heifer carcass beef from late last week. Receipts this week about 1975 as compared to 1609 a week ago and 2113 a year ago.

SLAUGHTER STEERS: Monday Choice 2-4 1050-1300 lbs. 63.50-64.50, few small lots at 65.00 and load 2-3 1210 lbs. at 66.00 few Choice 2-4, mostly 3 975-1300 lbs. Wednesday 62.00-63.50. 2-3 975-1050 lbs. 63.00-64.00 Monday, mostly 62.00-63.00 late. Mixed Good and Choice 2-3 950-1100 lbs. 58.00-62.00 Monday, but not tested Wednesday. Good 55.00-62.00. Some Good 2 1100-1250 lbs. Holsteins 52.00-52.50 and load Good and Choice 2 1280 lbs. 54.50.

SLAUGHTER HEIFERS: Monday, Choice 2-4 925-1050 lbs. 62.00-63.50 and part load 3 1130 lbs. 63.75; few 875-975 lbs. 60.00-62.00 Wednesday, but not well tested. Mixed Good and Choice 2-3 850-950 lbs. 56.00-61.50. Good 53.00-59.00.

COWS: Breaking Utility and Commercial 2-3 37.00-41.50, but supply on Wednesday mostly Cutter and Boning Utility 1-2 at 32.00-38.00. Canner and low Cutter 25.00-31.00 Wednesday, 28.00-34.00 Monday.

BULLS: YG 1-2 1100-2050 lbs. 40.00-45.00 late, early mostly 42.00-48.00.

Joliet Cattle

Thursday, September 13
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2200; 4 days last week 10,046; same period a year ago 2537. Trading slow to moderate for the week. Slaughter Steers ended the week .50 to 1.00, instances 1.50 lower compared with Wendesday of last week. Slaughter Heifers ended the week mostly 1.00, instances 1.50 lower. Cows closed the week 2.00 lower.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1200-1480 lbs. 67.00-68.00 Monday; 66.50 Wednesday. Choice 2-4 1050-1300 lbs. 63.00-65.00 Monday; 63.00-63.50 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 62.00-63.50 Monday; 60.50-62.50 Wednesday. Good 2 950-1100 lbs. 55.00-61.00. Choice & Mixed Good and Choice 2-3 1275-1650 lbs. Holsteins 55.00-57.00 Monday.

SLAUGHTER HEIFERS: Choice 2-4 900-1100 lbs. 62.00-63.75 Monday; 61.50-62.00 Wednesday. Mixed Good and Choice 2-3 850-1000 lbs. 58.00-61.50. Good 2 850-950 lbs. 52.00-58.00.

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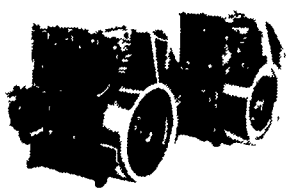

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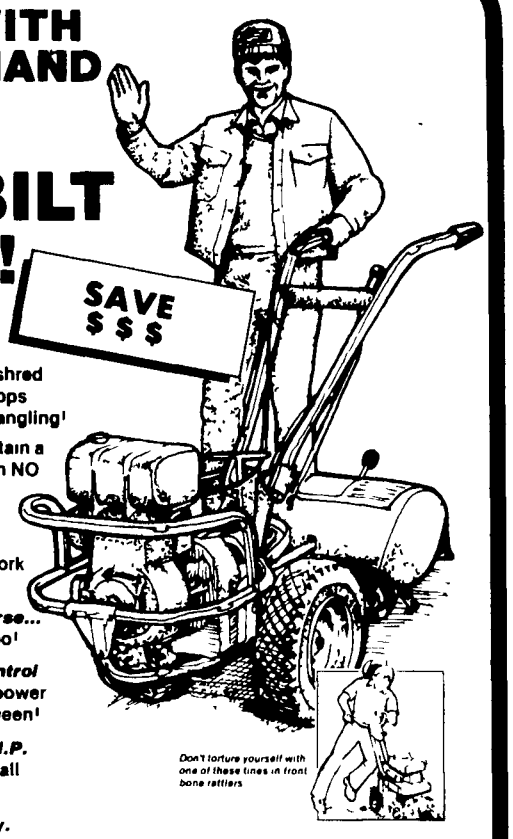

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Westminster Livestock Auction

Westminster, Md.
Tuesday, Sept. 11

Report supplied by auction

SLAUGHTER COWS: $1.00 lower. High Yield few to 32.75; Utiuty 39.00-42.00; Canners 36.00-39.00; Shelly 36.00 down.

BULLS: Good 48.00-53.00; Medium 46.00-48.00.

FED STEERS: Steady prices. Choice 1200-1300 lb. 62.00-64.75; Good 1000-1240 lb. 55.00-59.75; Standard 48.00-52.00.

FED HEIFERS: One Choice 1615 lb. at 62.00.

VEAL CALVES: Good & Low Choice few 55.00-65.00; Standard 45.00-54.00; Stocky/Thin 25.00-40.00; Killers 80-100 lb. 38.00-47.00; Weak/Rough 25.00 down.

FARM CALVES: Holstein Bulls $10.00 lower. 95-120 lb. 55.00-72.50; Beef Type 80-110 lb. 50.00-64.00.

BUTCHER HOGS: 1.00 lower. US 1&2 215-275 lb. 49.50-50.00; US 1&3 220-260 lb. 48.00-49.00. Sows-Few offered. 300-600 lb. 42.00-45.75. Boars-400-600 lb. 34.25.

Weekly Summary

Friday, September 14, 1984
Report Supplied by PDA

Markets: 16.

CATTLE: 7386. Compared with 4473 head last week, and 7836 head a year ago. Compared with last week's market: Slaughter steers weak to mostly 1.50 lower; Sl. heifers & bulls steady to 2.00 lower; Sl. cows & bullocks steady to 1.00 lower. Sl. steers; High Choice & Prime No. 3-4, 66.85-69.75; Choice NO. 2-4, 62.00-67.25; Good 55.50-63.00; Standard 47.00-55.50. Sl. heifers: Choice 57.00-67.75; Good 52.00-58.00; Standard 45.00-52.00. Sl. cows: Utility & Commercial 38.00-43.50; Cutters 35.00-40.50; Canner & L. Cutter 32.00-37.25; Shells down to 18.00. Sl. bullocks: Choice 58.75-61.00; Good 51.00-58.00; (few) Standard 45.25-50.75. Sl. bulls: Yield Grade No. 1, 1000-2100 lbs. 45.00-52.00; Yield Grade No. 2, 900-1450 lbs. 40.00-47.00.

FEEDER CATTLE: Steers Medium Frame No. 1, 300-750 lbs. 50.00-63.00; Medium Frame No. 2, 300-800 lbs. 35.00-49.00. Heifers, Medium Frame No. 1, 400-700 lbs. 44.00-52.00; Medium Frame No. 2 500-700 lbs. 35.00-41.50. Bulls, Medium Frame No. 1 400-825 lbs. 50.00-60.00, Medium 2 300-650 lbs. 40.00-48.00.

CALVES: 4861. Compared with 3721 head last week and 5169 head a year ago. Vealers Good & Choice Grades steady to 5.00 lower, Standard & good grades steady to 5.00 higher. (few) Prime 100.00-112.00; Choice 70.00-82.00; Good 60.00-72.00, 110-130 lbs. 50.00-60.00; 90-110 lbs. 44.00-50.00; 65-90 lbs. 34.00-45.00; Utility 50-110 lbs. 22.00-40.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 46.00-84.00; Hol. Heifers 85-140 lbs. 42.00-59.00. Beef Cross Bulls & Heifers 60-100 lbs. 40.00-68.00.

HOGS: 7181. Compared with 3748 head last week and 7517 head a year ago. Barrows and gilts steady to 1.00, spots 2.00 lower. US No. 1-2 200-245 lbs. 49.00-52.00, No. 1-3 200-250 lbs. 47.75-51.00; No. 2-3 230-285 lbs. 46.00-50.00; Sows uneven. US No. 1-3 300-635 lbs. 41.00-48.00; No. 2-3 300-675 lbs. 36.00-42.00. Boars 30.00-37.50.

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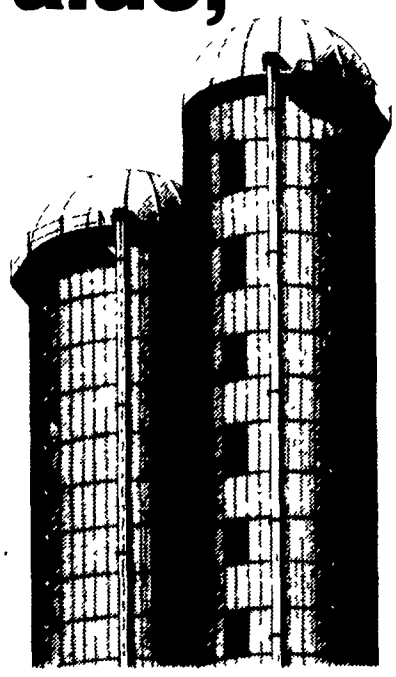

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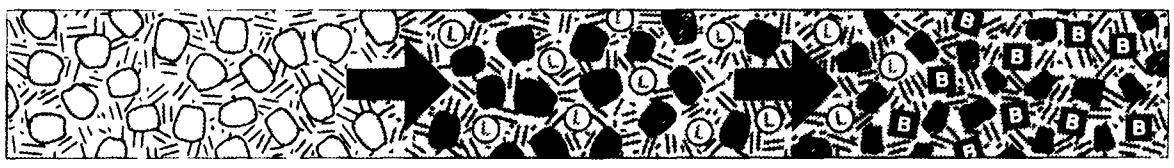
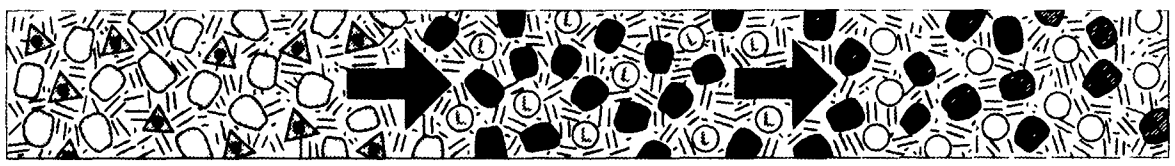


Uncontrolled silage fermentation

Can result in excess dry matter loss; excess heat and nutrient loss as Lactic acid Ⓛ is produced; and the possibility of secondary or destructive fermentation which produces smelly Butyric acid Ⓑ and rot.



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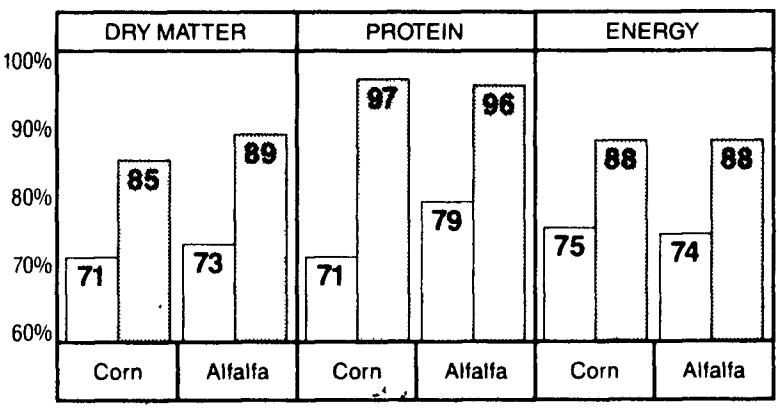

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Sunflowers increasing as cropping alternative in Pa.

BY MARGIE FUSCO

DANVILLE — Sunflowers are on the increase in central Pennsylvania. "They do especially well in the Pennsylvania climate, and we have a local market to offer farmers," explains Larry Breech, Danville grain farmer and an agent for Bay-Mor Pet Feeds of Cressona (near Pottsville).

Sunflowers are taking hold as a second or third crop in the Lancaster area and in the Susquehanna Valley. They're a new crop with a growing market as pet seed and oil seed. Some farmers are trying sunflowers as silage, although Breech can't recommend that use.

"They offer a double cropping option and make an excellent three-crop rotation," Breech says. "They also offer good dollar return for minimal investment." Sunflowers require only $6.50 an acre for herbicides, he said, and can be planted with most conventional corn planters. Breech has found that conventional harvesting heads cause too much crop loss. This September he brought a special sunflower head into the upper Susquehanna Valley to run the first major harvest. The special head will adapt to most combines and will allow farmers to harvest twice as many acres of sunflowers per day as they do with soybeans.

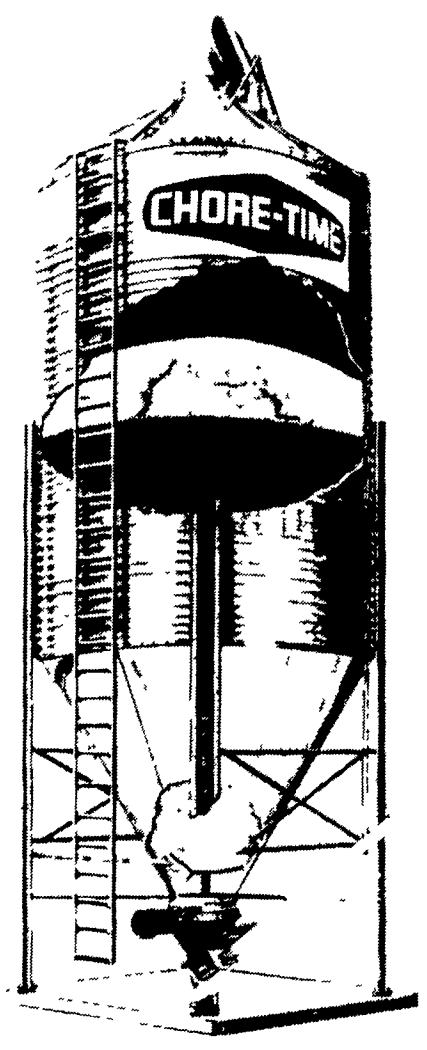
Breech has put 50 of his 500 acres in sunflowers and has area growers doing as much as 125 acres. Next year, he plans to increase his own sunflower acres. Although sunflowers are a poor choice for farms with major deer problems or fields near marshes (since blackbirds thrive on sunflowers), Breech says they work well on most Pennsylvania farms.

Bay-Mor Pet Feeds offers a basis premium for growers versus the more distant Midwest market. Sunflowers weigh half the cost of

(Turn to Page A19)

Larry Breech, of Danville, is among Pennsylvania farmers turning to sunflowers as alternate crop. It is being marketed as pet bird feed.

Special harvesting head is used by Larry Breech, of Danville, in his sunflowers. Head has nine-inch row pans with long teeth to accomodate long stalks. Drum contains staggered cutting fingers. The head out of sunflower country in North Dakota costs less than $3,000 and reduces harvesting losses.



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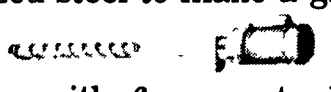

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Harvesting moves ahead in Pa.

HARRISBURG — Following a stormy Labor Day evening, commonwealth farmers were presented with five days of clear, cool weather and good conditions for fieldwork during the week ending September 9, according to the Pennsylvania Crop Reporting Service. The average temperature was 61 degrees, four degrees below normal. Farm activities included plowing; seeding small grains; baling straw; making hay; and harvesting tobacco, corn silage, apples, peaches, potatoes, tomatoes, sweet corn and peppers.

Topsoil moisture supplies for the state were rated adequate by 84 percent of the reporters and surplus by 16 percent. The northern region reported 67 percent adequate and 33 percent surplus. Central region reporters indicate adequate moisture throughout the region and southern reporters rated moisture supplies as 89 percent adequate and 11 percent surplus.

Across the commonwealth 87 percent of the corn crop was in the dough stage or beyond and 25 percent was dented, compared with 95 percent in dough and 51 percent dented. The five-year average is 93 percent in dough and 52 percent dented. In the northern region of the state 76 percent was in dough and 29 percent dented, in the central region 92 percent in dough and 33 percent dented, while the southern region had 97 percent of the corn crop in dough and 38 percent dented. The harvest of corn silage statewide totaled ten percent compared with 19 percent harvested last year.

At week's end the potato harvest reached 42 percent compared to 45 percent harvested at the same time last year. Northern reporters indicated 41 percent of the crop was harvested, with the central and southern regions reporting 39 and 49 percent, respectively.

Partially because of the wet conditions, fall plowing in the commonwealth was reported to be about 42 percent complete, compared with last year's level and the five-year average of 45 percent complete. The northern region reported fall plowing at 24 percent complete, the central region reported 53 percent complete, and the southern region reported 46 percent complete.

Meanwhile, the harvest of apples was reported to be about 20 percent complete and the peach harvest is about 60 percent complete. Central reporters indicate incidence of ear worms in sweet corn. Harvesting of tomatoes, peppers, sweet corn and melons continues.

Harvest of the third crop alfalfa was 63 percent complete, compared with 76 percent complete last year, while the fourth cutting was 23 percent harvested, compared with 14 percent last year. The harvest of second crop clo-tim was 91 percent complete, one percent ahead of last year. The quality of hay made last week was reported poor by 11 percent, average by 36 percent and good by 53 percent. The amount of feed obtained from pastures was rated below average by three percent, average by 77 percent and above average by 20 percent of the reportes.

Berks tour on Oct. 18

LEESPORT — The Berks County Conservation District tour scheduled on October 18 will include visits to the various brassica demonstration plots.

Sunflowers

(Continued from Page A18)

corn per bushel, so they're less expensive to ship. They also cost anywhere form $50 to $120 less per acre than corn to grow, and Breech believes they show excellent potential for gross revenue over 80 to 100-bushel corn and 20-bushel beans. Because sunflowers build an extensive root system as they grow, they keep down weeds in a field. Breech's clients have also noticed up to 10 bushels per acre higher corn yield following a sunflower rotation, which Breech attributes to the sunflower root system prepairing the soil.

Sunflowers requrie 75 frost-free days for growing. They can be planted early or late because they're frost-resistant with what Breech calls, "their own antifreeze system." Once cut, sunflowers dry much faster than corn and can air-dry under most weather conditions.

Bay-Mor is looking for more growers to fill their market needs. But Breech stresses that he won't let everyone get involved. "We won't put in more acres than there's a market for," he says. "And we don't want sloppy farmers. We're looking for progressive and efficient farmers who are ready to expand their cropping options."

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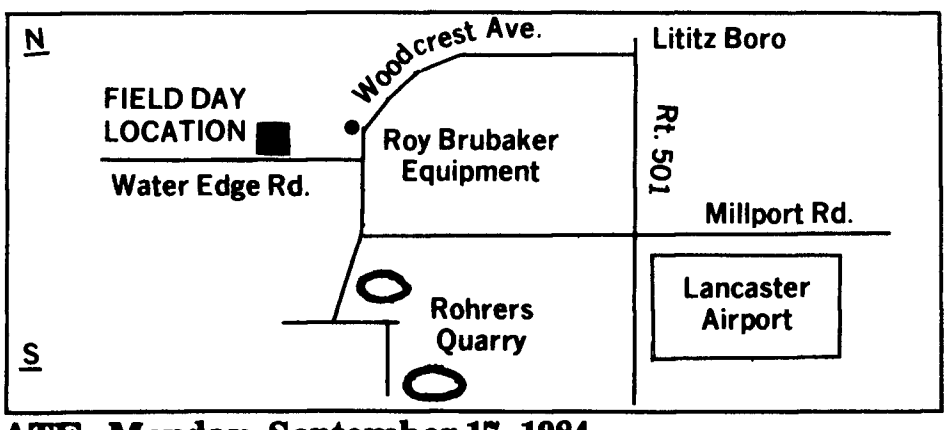

DATE: Monday, September 17, 1984
TIME: 2 PM till 8 PM
Representatives will be on site.
ALSO: Look at Conservation Tillage and Herbicide Rates

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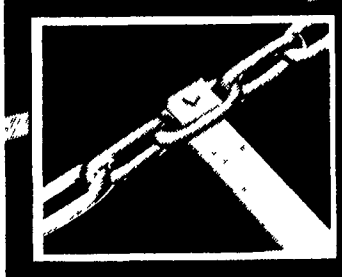

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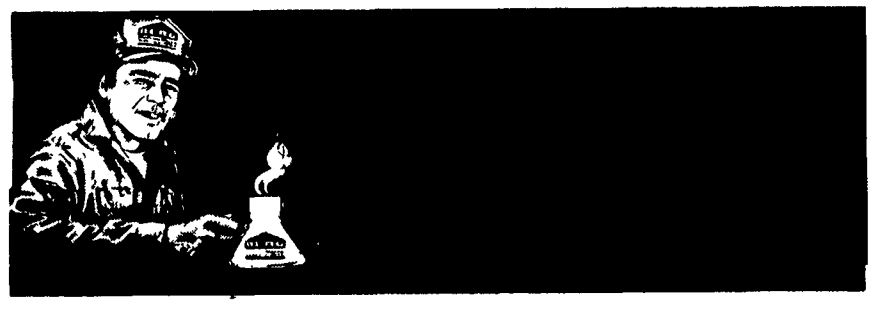


York Fair crowns numerous champions du

(Continued from Page A1)

best three females, dairy herd, and dam and daughter classes.

Bridgette Boyer wasn't the only 4-Her to win a grand championship in the open dairy shows. In the Brown Swiss open show, Mike Welsh, East Berlin, repeated his Wednesday 4-H wins. His Welsh Ponderosa Titan Princess won the grand championship titles, and her dam, McCoy Delegate Princess picked up the reserve grand honors.

In the Guernsey and Jersey open shows, held Wednesday evening, most of the ribbons were taken home by three exhibitors. Rutter Brothers swept the Guernsey classes, with two homebred cows, Rutter Brothers Fayvors Buffy and senior 2-year-old Rutter Brothers Buckys Bear, gaining the grand and reserve grand titles.

Jersey honors were split by Mildred Seeds of Downingtown and Mar-De Farms, Newville. Seeds showed Top-O-Hill Milestone Tempty to the grand championship, and Mark Deaven of Mar-De Farms had the reserve grand winner, Stylish Blonde Katy.

Seeds, a long-time showman, remarked that Tempty has won all but one of every class she has competed in.

The Aryshire and Milking Shorthorn contests were also each dominated by a single exhibitor. Samuel Diehl showed his Aryshires to the open championships. Three-year-old C.C. Gretas Bonnie was named senior and grand champion, and C.C.S. Velvet Cathy was selected as the reserve winner.

The Young's of Three Springs Farm showed most of the Milking Shorthorns. Three Springs P.S. Daisy walked into the grand championship spot, and the reserve champion was dry cow Three Springs BO. BO is a three-time all-American.

Judges for the Wednesday evening and Thursday open dairy shows were John Morris of Frederick, Md., and Mike Stiles of Clearbrook, Va. Morris is a former dairy science specialist at the University of Maryland, and Stiles is part of Waverly Farm Jerseys of Clearbrook.

Following are the results of the open dairy shows.

York Fair Open Dairy Show

Ayrshire

Cow 5 Years & Over

1 Samuel Diehl 2 Thomas Parks

Cow in Milk

1 &2 Samuel Diehl 3 Thomas Parks

All of the other classes and championships were won by Samuel Diehl

Brown Swiss

Junior Heifer Calf

1 Tom & Carol Welsh 2 James Anderson Jr

Intermediate Heifer Calf

1 Mike Welsh

Senior Heifer Calf

1 Mike Welsh 2 Lisa Kilgore 3 Steven Eisenhart

Junior Yearling Heifer

1 Mike Welsh 2 Steven Eisenhart 3 Glenn & Gary Crowl

Senior Yearling Heifer

1 Mike Welsh 2 Kelly Kilgore 3 Tom & Carol Welsh

Junior Champion Female

Mike Welsh Sr Yearling

Reserve Jr Champion Female

Mike Welsh Sr Calf

Best Junior Female Bred and Owned

1 Mike Welsh 2 Tom & Carol Welsh 3 Mike Welsh

Jr Get of Sire

1 Mike Welsh

Jr 2 Year Old

1 Mike Welsh 2 James Anderson Jr

Sr 2 Year Old

1 Glenn & Gary Crowl

3 Year Old Cow

1 Mike Welsh 2 Lisa Kilgore

4 Year Old Cow

1 Mike Welsh

4 Year Old Dry Cow

1 James Haller

5 Year & Over

1 Mike Welsh

5 Year & Over Dry Cow

1 Mike Welsh 2 Tom & Carol Welsh

Cow in Milk

1 Mike Welsh 2 Mike Welsh 3 James Haller

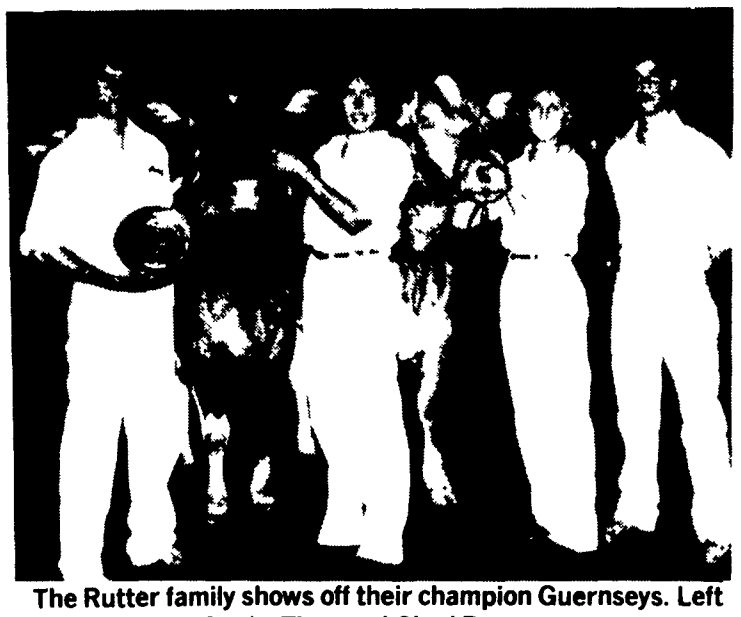
Senior Champion

Mike Welsh 3 Year Old

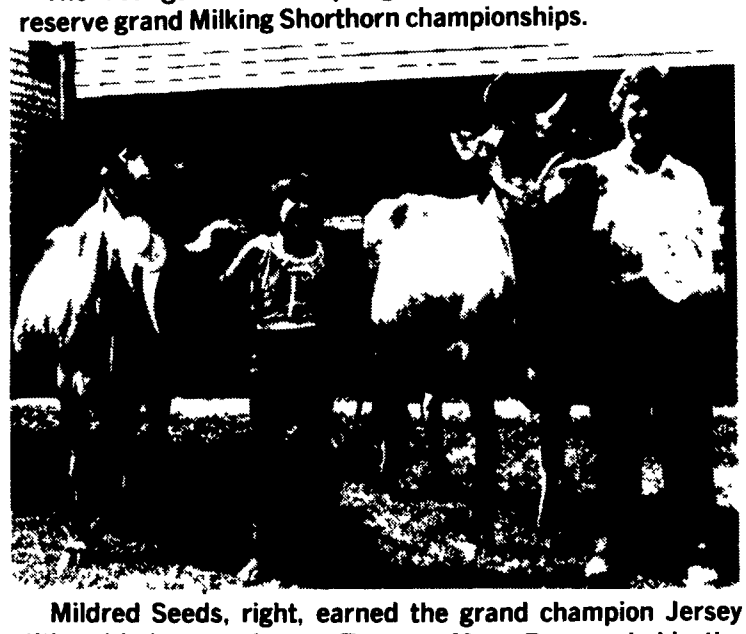
(Turn to Page A25)

York County Dairy Princess Judy Perry and judge John Morris pose with the winners of the York Fair Holstein show. Exhibitor of the reserve grand champion is Paul King, and Bridgette Boyer is at the halter of the grand champion.

The Youngs of Three Springs Farm took the grand and reserve grand Milking Shorthorn championships.



The Rutter family shows off their champion Guernseys. Left to right are Tim, Cindy, Tina, and Chad Rutter.



Mildred Seeds, right, earned the grand champion Jersey title with her aged cow, Tempty. Mary Deaven holds the reserve winner for her brother Mark of Mar-De Farms.

It's a 4-H dairy family affair

BY WENDY WEHR

YORK — Most people think of 4-H as a family affair, and the results of the 4-H dairy show at the York Fair on Wednesday seemed to follow that theory. Sisters from the Boyer family of York even walked away with champion honors in two different breeds.

Bridgette Boyer showed her senior 2-year-old, Sunnybend Sexy Glitter B Star, to the senior and grand champion titles in the Holstein show. She also captured the champion showman title for all breeds due to her presence in the ring and attentiveness to the judge.

Meanwhile, Jenelle Boyer picked up a few ribbons of her own, including the reserve grand champion rosette in the Guernsey show with her 3-year-old Shelby. Shelby and her daughter also won the dam and daughter class for Jenelle.

Jenelle and Bridgette's parents, Tom and June Boyer, breed and own Holsteins, the exception being Jenelle's two Guernseys. She won Shelby as a calf at a Guernsey meeting, and her decision to raise and show the calf seems to have been a good one.

Good decisions, along with family support, were important factors for the other champion exhibitors, too.

Mike Welsh of East Berlin showed his dam and daughter to win the grand and reserve grand championships in the Brown Swiss show. McCoy Delegate Princess, the 7-year-old reserve grand, was one of the first animals that Mike purchased. He chose Princess despite the opinions of his parents, said his mother, Emily Welsh. Princess' three-year-old daughter captured the grand champion Brown Swiss title for Mike. At age 16 Mike has been showing for nine years.

For Chad Rutter, a good breeding decision rather than a good buying decision helped him into the winners' circle. His homebred senior yearling, Opal, was awarded the grand championship in the Guernsey show. Rutter Brothers Top-Dollar Opal was named an all-American junior calf and also won first prize in a national open show in Kentucky.

(Turn to Page A24)

Mike Welsh, left, captured the Brown Swiss grand and reserve grand championships in both the 4-H and open shows at the York Fair. At the halter of the reserve champion is Mel Boiles.

Guernsey winners in the York Fair 4-H competition were Jenelle Boyer with the reserve champion and Chad Rutter, grand champion exhibitor.

Sue Eisenhart showed the grand and reserve grand champion Jerseys in the York 4-H dairy show. Holding the reserve winner is Sue's cousin, Steve Eisenhart.

ing a full week of hard-fought competition

Quad Hamp lamb wins title

YORK — A plump, but properly muscular, purebred Hampshire market lamb, appropriately named "Tubby," put exhibitor Alicia Strausbaugh in the winner's spot last Saturday during the York Fair's 4-H market lamb judging.

This is not the first time that the 112-pound "Tubby" made the news. The lamb was one of a set of quadruplet lambs born to former 4-H'er Judy Waltersdorff of York that earned local media attention back in February.

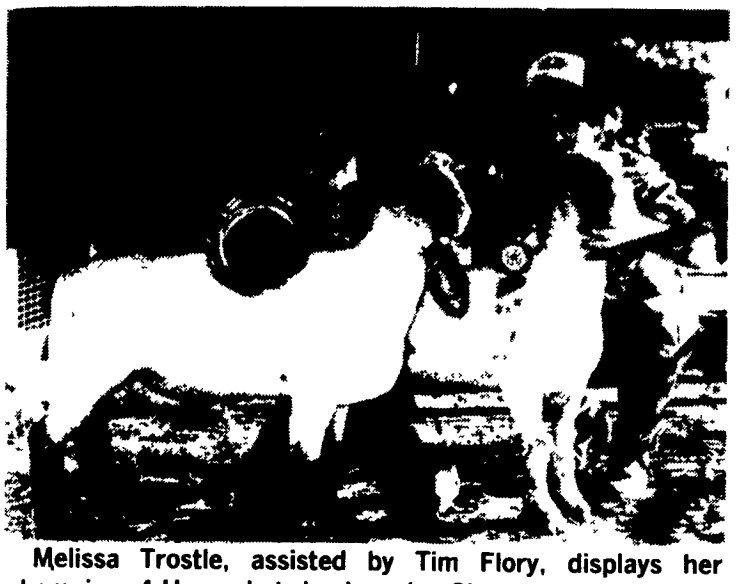
Alicia, the daughter of Mr. and Mrs. Greg Strausbaugh, York R6, is just eleven years old, and in her third year of 4-H project competition. Already an accomplished shepherdess, the youngster owns a flock of 25 registered Dorsets.

Meanwhile, another shepherdess was busy collecting her own tableful of trophies and ribbons. Veteran exhibitor Melissa Trostle's pair of market lambs earned her the 4-H pair's championship, and her own expertise in handling and fitting added trophies for champion fitter and shepherdess.

The York Fair board also selected the 17-year-old Dallastown High senior their 4-H Fair member of the year, announced as the fair's exhibits opened.

Melissa is the daughter of Mr. and Mrs. Ronald Trostle, Red Lion R2. The family breeds and raises both purebred swine and hogs, and Melissa owns her own flock of 28 breeding and market sheep, primarily purebred Hampshires and Southdowns, and about a dozen hogs.

A 4-H member and exhibitor at the fair for eight years, Melissa is currently president of the York County 4-H Council, and secretary of both the county's lamb and swine clubs. — J.B.



Melissa Trostle, assisted by Tim Flory, displays her champion 4-H market lamb pair. She was also named champion fitter, champion shepherd and 4-H Fair award winner.

Dressed for the ladies lead line class, Alicia Strausbaugh poses with "Tubby," her York Fair 4-H champion market lamb.

It's Magnum vs. White Lightnin

YORK — The York Fair's 4-H beef show became a rerun of the earlier 4-H Fair contest as John Eaton, Jr., and Don Godfrey lined up in the champion winners' circle.

Judge Herman Purdy chose Eaton's 1230-pound Chianina-Angus cross, dubbed "Magnum IV", for his 4-H grand champion steer as the York Fair's youth show drew to a close last Saturday afternoon.

For 15-year-old Eaton, it's the third 4-H championship in four years of York Fair beef runoffs, and in that "off" year he carried home the reserve trophy. Earlier in the day, Eaton left his mark in the sheep as well, carting off the Rosettes in the Dorset lightweight division. He's the son of Mr. and Mrs. John Eaton, Windsor R2.

Pulled into the reserve slot for the second time this summer was 16-year-old Don Godfrey of New Cumberland. Godfrey's entry, "White Lightnin'," is a Charolais cross and weighed in at 1260 pounds.

The winning pair offered a tribute to their source of top-placing beef animals, cattleman Don Walters of Airville, whose annual club calf sale specializes in potential project animals.

With the 4-H beef fall show and roundup just a few weeks off, the pair is eyeing a final contest before the "Magnum" and "White Lightnin'" saga ends.

Other top winners in the 4-H York Fair beef show are:

Lightweight

Class I Dave Myers Class II Keith Grubb Class III Patrick Laughman Champion lightweight Keith Grubb reserve Patrick Laughman

Mediumweight

Class IV Krista Rankin Class V Mark Gingrich Class VI Karena Rankin Champion medium weight Krista Rankin reserve Karena Rankin

Light Heavyweight

Class VII Rodney Klinedinst Class VIII Ed Livingston Class IX Jason Bross Champion light heavyweight Ed Livingston reserve Allen Werner

Heavyweight

Class X Wayne Stough Class XI Jamie Kohr Class XII John Eaton Jr Champion heavyweight John Eaton Jr reserve Donald Godfrey — J B

John Eaton, Jr., center, claimed his third champion 4-H steer in four years of York Fair competition. Judge Herman Purdy, left, singled out Don Godfrey for the reserve spot.

Triple winner in the FFA beef competition at York Fair, Jim Eisenhour captured both the fitting and showing titles, as well as champion heifer rosettes.

South Branch sweeps supremes

YORK — Two York County-bred Angus won the heifer and bull championships in the breed competition at the York Fair last weekend, then waltzed into the spots as Supreme Champion female and male over all breeds.

South Brand Camilla Belle, a March 1983 heifer, is bred by South Branch Farms, York and is owned in partnership with GH2 Angus. South Branch's bred and owned Three Bar Cody 1292 repeated the victory in the open class bull and supreme champion runoffs.

The pair continues a winning streak for South Branch Farms. Just days before, both the heifer and bull had won championship honors during the Angus breed show at the Maryland State Fair at Timonium.

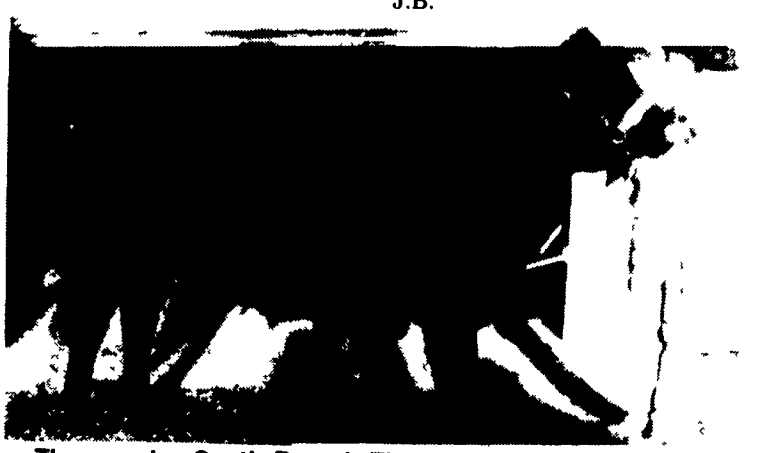
In the Hereford breed classes, Spring Bottom farms of Adams County claimed the heifer champion awards, with the bull honors going to JDH Polled Herefords of Dover.

Jamie Kohr's Chianina heifer took the top spot in the open breed show for the York 4-H'er, while Larry Moore's entry emerged the champion over the bull classes.

Charolais division championships were split between Kent Fisher, who exhibited the winning heifer, and John Eaton's bull entry.

Champion Simmental heifer award went to Joe Druck, York, with Wayne Stough taking the bull champion ribbons. Keniane Rarick Shorthorn heifer got the nod as champion breed female, and there were no Shorthorn bull classes. — J.B.

The Supreme Champion open class heifer at the York Fair is South Branch Camilla Belle, owned by South Branch Farms and GH2 Angus. Bill Holloway handles the stylish yearling.



The massive South Branch Three Bar Cody 1292 topped the open class beef bulls to claim Supreme Champion honors at the York Fair. Tim Kinsley is at halter.

NATIONAL Farm Safety Week

SEPT 16-22

(Continued from Page A1)

during those critical first few minutes."

During the coming year, Extension safety programs will be concentrated in two major categories, according to Murphy.

–Methods of teaching safety, and
–Respiratory hazards.

A program is being developed for Extension use on how to teach farm safety, particularly to youths. It involves both a Job Safety Analysis and complementary Job Instruction Training.

"We're learing more about things like 'farmers' lung' and other respiratory problems on the farm," Murphy said.

One of the contributing factors to farm respiratory problems is the continuing increase in confinement operations, Murphy said.

"Respiratory problems are cumulative and build up over a period of time and the increasing exposure in confinement buildings is becoming an important factor," he said.

While modern machinery and operational procedures are the major concern in farm safety, there are hazards that still remain in the treditional categories which have continued since farming began.

Fatalities related to farm animals, while also have been decreasing in recent years, still hang on as a reason for accidental farm deaths. Animal-related deaths have dropped from six a year in 1980 and 1981 to three last year. And the bull still remains the most dangerous where he's found on the farm

Falls still remain an important accident category to be concerned with.

And at the basic core of many accidents on the farm no matter what category in which they fall are stress and carelessness brought on by crowding too many activities into long hours of work at peak machinery-use seasons, such as harvesting now getting under way.

Silo gas can be deadly

Farmers ensiling crops should be especially wary of lethal silo gas, farm safety experts stress.

The situation can be especially bad in drought years because droughty corn tends to be high in nitrates. Thus, the ensiling process produces larger quantities of lethal nitrogen gases.

Silo gas (nitrogen dioxide) appears as yellow or orange vapor during the first three weeks after the silo is filled. Because it's heavier than air, the fumes settle to the lowest level possible.

Inhaling those fumes can be fatal.

Farmers should be especially cautious when ventilating a silo or working near the base of a tower silo during the first few weeks after ensiling.

The most dangerous time for nitrogen dioxide gas in a silo is during the first 12 to 60 hours after filling. Farmers should be especially wary of gas for 10 to 14 days after filling and when opening the silo for feeding.

If you must go in a silo within two weeks of filling, run the blower 15-20 minutes before entering and keep the blower running while inside.

Stress can cause farm accidents

Life isn't easy for anyone these days, and certainly not for farmers who must face a fluctuating marketplace, production costs, capricious weather and the unquelled threat of pestilence and disease. It is no wonder agriculture is ranked among the top ten percent of 130 high stress occupations by the National Institute of Occupational Safety and Health.

Farmers say they are suffering from more stress than ever before. Cited as causes were economic pressures, decision-making, high seasonal workloads, weather worries, family conflicts and too many off-farm activities.

Excessive stress is a known contributor to heart disease, cancer, lung and liver ailments and mental illness. Stress can also play a part in suicides, homicides and other violence, including child and spousal abuse, and appears to be an important factor in many accidents.

Stressed people often are less aware of, our responsive to, what is going on around them. Anger,

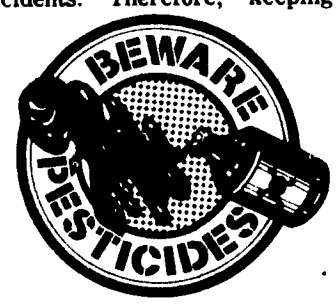
worry, fear, depression, feeling helpless or that things are out of control can occupy us to where we may fail to heed any signs of danger. Trying to deal with seemingly unsolvable problems may distract or dull our normal respect for our safety and caring concern for others.

Extreme stress arising from grief or deep family, financial or health problems could render a sufferer less than fit to drive a tractor or car with any assurance of a safe performance. Yet, many people choose or have no choice but to do so despite intense inner turmoil.

Not all potentially harmful stress is a product of the hard blows of life, such as death of a loved one, divorce, bankruptcy, an all-consuming fire or news that you have cancer. It can arise from the trials and tribulations of daily living, from heavy workloads or family responsibilities, even from boredom and lack of stimulation.

Physical stresses also have an impact on psychological functioning. A farmer often works in the rain, in intense cold or heat and in dust and chemicals. He/she operates noisy, hard-riding equipment for long hours. Bone-weariness can result in mental weariness and lungs full of dust and jarred innards do little to promote good humor.

Farm safety leaders believe that stress, both physical and psychological, is an important factor in many serious farming accidents. Therefore, keeping



stress levels from becoming intolerable and causing mishaps is necessary for every farmer and rancher. Although there are many prescriptions for reducing the negative effects of stress, each individual must find those that work best for him/her.

If you have symptoms of stress but nothing is apparent in your life to explain it, see your doctor to find out if there is physical basis for it. Anxiety, short temper, tension, sleeplessness or such can accompany several disorders that require medical attention.

Seek balance in life. If you are overactive, find time to relax and do some things that you enjoy. If you are underactive, seek ways to enrich your days. Exercise, depending on your physical condition, is in effective tension-reliever when the workday fails to involve much use of the muscles but provides a lot of brain strain or aggravations. Even farmers have slack seasons and days when bad weather limits work. This time can be filled with activities that provide a needed break from the stresses of farming and help restore one's equilibrium.

If something has really "got you down," delay hazardous jobs until you are able to handle them safely — or have someone else do them for you. Avoid unnecessary confrontations and arguments with your family or employees. Try to keep control of your temper and resolve conflicts before they cause real anguish and perhaps an accident. Don't let your problems pull your attention away from the job at hand, as inattention causes many accidents.

Respect your physical needs and limitations by avoiding overfatigue. Stop for occasional rest or refreshment breaks. Eat nourishing meals. Alcohol and tranquilizing medications may temporarily soothe or relax you, but they won't solve the problems. What they will do is multiply accident risk if used or relied on when you work or drive.

Year-round ag safety

Practicing good safety should be of year-round concern on the farm. As the coming year progresses, here are a few suggestions on safety factors to be stressed.

SEPTEMBER — Manage for Better Safety and Health
Develop a safety and health plan tailored to your farm and covering all family members and hired personnel. Keep everyone regularly informed and carry out regular safety inspections.

OCTOBER — Electrical safety
Make sure that wiring in all buildings is adequate and inspect it regularly.

NOVEMBER — Winter sports and hunting safety
Use the proper equipment for winter activity and dress for the weather. Be wary of that ice on the pond; operate snowmobiles and sleds safely; always treat guns as if they're loaded.

DECEMBER — Home heating
Inspect all heating systems before heavy continuous use; wood burning requires special care; adequately ventilate for kerosene heaters.

JANUARY — Safety with shop tools
Use the correct tool for the job; don't wear loose fitting clothing; keep power tools and children separate.

FEBRUARY — Be your brother's keeper
Set a good safety example for others in your family, hired employees, friends and neighbors. Look out for each other's safety welfare.

MARCH — Use ag chemicals safely
Always read and follow directions closely; use eye protection, adequate skin covering and respirator if necessary; store chemicals properly.

APRIL — Operate tractors safely
Make sure all operators are adequately trained; don't permit extra riders; keep shields in place; shut off power before repairs.

MAY — Storm safety
Do you have a good lightning protection system? Keep abreast of weather forecasts and plan accordingly.

JUNE — Use farm wagons safely
Use a sturdy lockpin; no riders; have SVM emblems and operate at safe speeds in keeping with the terrain.

JULY — Play safely
Summer sports on the farm are fun but can be deadly. Small fry should always be accompanied around farm ponds and other potentially dangerous areas.

AUGUST — Prevent respiratory problems
Check the filtering system of tractor and combine cabs; adequately ventilate particularly in confinement buildings; use the proper respirator when needed.

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York Dairy

(Continued from Page A20)

The reserve grand winner in the Holstein show, Cowraygan Creek Linnan Jean, shown by C.E. Hubbard, III, also had some previous awards to her name. She was junior all-Pennsylvanian last year and was named grand champion of the southcentral championship show this summer.

Sue Eisenhart of Thomasville swept the Jersey championships, taking the senior and grand champion titles with her 3-year-old Daisy, the reserve grand championship with senior yearling Dandy, and the dam and daughter class as well. Sue is the daughter of Rodney and Sarah Eisenhart.

While Bridgette Boyer took home the overall showmanship honors, exhibitor Amy Shoemaker captured the champion fitter award for all breeds. The hard work she had put in was clearly evident, as her mostly white Holstein nearly sparkled.

Judges for the 4-H shows were Mike Stiles of Clearbrook, Va., and John Morris of Frederick, Md. Stiles, part of Waverly Farm Jerseys, a partnership of four brothers, remarked that all the exhibitors were courteous, prompt to the ring, and attentive to suggestions. He said that it was obvious that the youths' animals were well-cared for and well-fitted.

Sharing the judging responsibilities with Stiles was John Morris, retired dairy science specialist from the University of Maryland. Morris and Stiles are well-acquainted. While at the University, Morris coached winning state 4-H dairy judging teams, and members of some of those teams included Mike Stiles and his brothers.

The York County Dairy Princess, Judy Perry, and her alternate, Kelly Kilgore, were also on hand to present ribbons to the winning exhibitors.

The show results follow.

York Fair 4 H Dairy Show

Brown Swiss

Senior Calf

1 Steven Eisenhart 2 Shelly Shaffer

Senior Yearling

1 Mike Welsh 2 Steven Eisenhart

Junior Champion

Mike Welsh

Reserve Junior Champion

Steven Eisenhart Senior Calf

3 Year Old

1 Mike Welsh 2 Lisa Kilgore

Aged Cow

1 Mike Welsh

Sr and Grand Champion

Mike Welsh 3 Year Old

Reserve Sr and Reserve Grand Champion

Mike Welsh Aged Cow

Dam/Daughter

1 Mike Welsh

Guernsey

Junior Calf

1 Kim Thomas 2 Jenelle Boyer

Intermediate Calf

1 Chad Rutter

Senior Calf

1 Matt Kessler

Senior Yearling

Chad Rutter

Junior Champion

Chad Rutter Sr Yearling

Reserve Junior Champion

Chad Rutter Intermediate Calf

3 Year Old

1 Jenelle Boyer

Senior Champion

Jenelle Boyer

Grand Champion

Chad Rutter Sr Yearling

Reserve Grand Champion

Jenelle Boyer 3 Year Old

Dam/Daughter

Jenelle Boyer

Holstein

Junior Calf

1 Richard Bupp 2 Kelly Morris 3 Lesley King

Intermediate Calf

1 Bridgette Boyer 2 Angie Shoemaker 3 Patricia Bupp

Senior Calf

1 Alyson Duncan 2 Kelly Kilgore 3 Dana Doll

Junior Yearling

1 Shannon Doll 2 Jenelle Boyer 3 Toby Smith

Senior Yearling

1 Troy Smith 2 Downa Doll 3 Amy Shoemaker

Junior Champion

Bridgette Boyer Intermediate Calf

Reserve Junior Champion

Angie Shoemaker Intermediate Calf

Junior 2 Year Old

1 Bridgette Boyer 2 Lesley King 3 Richard Bupp

Senior 2 Year Old

1 Bridgette Boyer

3 Year Old

1 C E Hubbard III 2 Michael Krebs 3 Patricia Bupp

4 Year Old

1 Patricia Bupp 2 Kelly Krebs

Aged Cow

1 Lesley King 2 Dana Doll

Sr and Grand Champion

Bridgette Boyer Senior 2 Year Old

Reserve Sr and Reserve Grand Champion

C E Hubbard III 3 Year Old

Dam/Daughter

1 Dana Doll 2 C E Hubbard III 3 Patricia Bupp

Jersey

Junior Calf

1 Sue Eisenhart

Senior Calf

1 Tim Warner

Senior Yearling

1 Sue Eisenhart

Junior Champion

Sue Eisenhart Sr Yearling

Reserve Junior Champion

Tim Warner Senior Calf

3 Year-Old

1 Sue Eisenhart

Sr and Grand Champion

Sue Eisenhart 3 Year Old

Reserve Grand Champion

Sue Eisenhart Sr Yearling

Dam/Daughter

Sue Eisenhart

Champion Showmen

Mike Welsh Brown Swiss

Jenelle Boyer Guernsey

Bridgette Boyer Holstein

Sue Eisenhart Jersey

Champion Showman of All Breeds

Bridgette Boyer

Champion Fitters

Mike Welsh Brown Swiss

Matt Kessler Guernsey
Amy Shoemaker Holstein

Sue Eisenhart Jersey
Champion Fitter of all Breeds
Amy Shoemaker

Bridgette Boyer and C.E. Hubbard, III show off their grand and reserve grand champions in the 4-H Holstein competition.

Champion fitter for all breeds in the 4-H dairy show was Amy Shoemaker, left. Bridgette Boyer took the champion showmanship honors.

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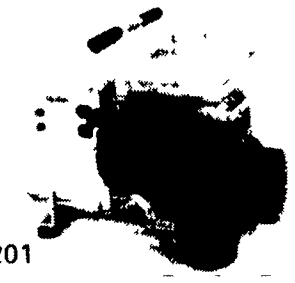

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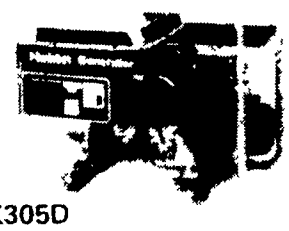

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York

(Continued from Page A20)

Reserve Sr Champion Female
Mike Welsh 5 Years & Over
Grand Champion Female
Mike Welsh 3 Year Old
Reserve Grand Champion Female
Mike Welsh 5 Years & Over
Best Sr Female Bred & Owned
1 Mike Welsh
Produce of Dam
1 Mike Welsh
Dam and Daughter
1 Mike Welsh 2 Mike Welsh 3 Tom & Carol Welsh
Best Three Females
1 Mike Welsh
Dairy Herd
1 Mike Welsh
Guernsey
Junior Heifer Calf
1 Rutter Brothers 2 Kim Thomas 3 Jenelle Boyer
Intermediate Heifer Calf
1 Chad Rutter 2 Rutter Brothers
Senior Heifer Calf
1 Matt Kessler
Junior Yearling Heifer
1 Wayne Hobaugh 2 Rutter Brothers 3 Rutter Brothers
Senior Yearling Heifer
1 Chad Rutter 2 Wayne Hobaugh 3 Rutter Brothers
Junior Champion Female
Chad Rutter Sr Yearling
Reserve Jr Champion Female
Chad Rutter Intermediate Calf
Jr Get-of-Sire
1 Rutter Brothers
Best Jr Bred & Owned
1 Rutter Brothers 2 Rutter Brothers 3 Wayne Hobaugh
Sr 2 Year-Old
1 Rutter Brothers 2 Rutter Brothers
3-Year-Old Cow
1 Rutter Brothers 2 Jenelle Boyer
Aged Cow
1 2 & 3 Rutter Brothers
3 & 4 Year Old Dry Cow
1 & 2 Rutter Brothers
Dry Aged Cow
1 Rutter Brothers
Senior Champion
Rutter Brothers Aged Cow
Reserve Sr Champion
Rutter Brothers Sr 2 Year Old
Grand Champion
Rutter Brothers Aged Cow
Reserve Grand Champion
Rutter Brothers Sr 2 Year Old
Best Sr Female Bred & Owned
1 & 2 Rutter Brothers
Udder Class
1 & 2 Rutter Brothers 3 Jenelle Boyer
Produce of Dam
1 Rutter Brothers
Dam and Daughter
1 2 & 3 Rutter Brothers
Best Three Females
1 Rutter Brothers
Dairy Herd
1 Rutter Brothers
Holstein
Junior Heifer Calf
1 Clarence & Ray Kramer 2 Jonathan Hash 3 Lesley King
Intermediate Heifer Calf
1 Bridgette Boyer 2 Angie Shoemaker 3 Sunnybend Farm
Senior Heifer Calf
1 Alyson Duncan 2 Bupplynn Farms 3 Bupplynn Farms
Junior Yearling Heifer
1 Paul & Kathy King 2 Dar Dale Farm 3 Jenelle Boyer
Senior Yearling Heifer
1 Paul & Kathy King 2 Sunnybend Farm 3 Weim Sharr Farm
Junior Champion Female
Paul & Kathy King Sr Yearling
Reserve Jr Champion Female
Sunnybend Farm Sr Yearling
Best Jr Female Bred & Owned
1 Kingway Farms 2 Sunnybend Farm 3 Weim Sharr Farm
Jr Get-of Sire
1 Kingway Farms 2 Sunnybend Farm 3 Sunnybend Farm
Jr 2 Year Old
1 Paul & Kathy King 2 Bridgette Boyer 3 Bupplynn Farms
Sr 2-Year Old
1 Bridgette Boyer 2 Weim Sharr Farm 3 Sunnybend Farm
3-Year-Old Cow
1 Beshore Farm 2 Paul & Kathy King 3 Beshore Farm
4-Year Old Cow
1 Beshore Farm 2 Bupplynn Farms 3 Coredale Holsteins
4 Year-Old Dry Cow
1 Kingway Farms 2 Kelly Krebs 3 Bupplynn Farms
5 Years & Over
1 Paul & Kathy King 2 Weim Sharr Farm 3 Beshore Farm
5 & Over Dry Cow
1 Weim Sharr Farm 2 Bupplynn Farms 3 Clarence & Ray Kramer
Senior Champion Female
Bridgette Boyer Sr 2 Year Old
Reserve Sr Champion Female
Paul & Kathy King 4 Year Old
Grand Champion Female
Bridgette Boyer Sr 2 Year Old
Reserve Grand Champion Female
Paul & Kathy King 4 Year Old
Best Senior Female Bred & Owned
1 Sunnybend Farm 2 Weim Sharr Farm 3 Beshore Farm
Udder Class
1 Sunnybend Farm 2 Weim Sharr Farm 3 Beshore Farm
Produce of Dam
1 Paul & Kathy King 2 Sunnybend Farm 3 Weim Sharr Farm
Dam and Daughter
1 Paul & Kathy King 2 Weim Sharr Farm 3 Dar Dale Farm
Best Three Females
1 Paul & Kathy King 2 Sunnybend Farm 3 Bupplynn Farms
Dairy Herd
1 Paul & Kathy King 2 Sunnybend Farm 3 Beshore Farm
Sr Get of Sire
1 Beshroe Farm 2 Bupplynn Farms 3 Sunnybend Farm
Jersey
Junior Heifer Calf
1 Mildred Seeds 2 Sue Eisenhart
Intermediate Heifer Calf
1 Mildred Seeds 2 Mar De Farms 3 Sue Eisenhart
Senior Heifer Calf
1 Mar De Farms 2 Mildred Seeds 3 Mar De Farms
Junior Yearling Heifer
1 Mildred Seeds 2 Mar De Farms
Senior Yearling Heifer
1 Mildred Seeds 2 Sue Eisenhart 3 Mike Welsh
Junior Champion Female
Mildred Seeds Sr Yearling
Reserve Jr Champion Female
Mildred Seeds Jr Calf
Best Jr Female Bred & Owned
1 Mildred Seeds 2 Mildred Seeds 3 Mar De Farms
Jr Get of Sire
1 Mar De Farms
Jr 2 Year Old
1 Mildred Seeds 2 Mar De Farms
Sr 2 Year Old
1 Mildred Seeds 2 & 3 Mar De Farms
4 Year Old Cow
1 Mildred Seeds
3 & 4 Year Old Cow
1 Anna Uhlman 2 Mar De Farms 3 Sue Eisenhart
Dry Aged Cow
1 Mar De Farms 2 Mike Welsh
Aged Cow
1 Mildred Seeds 2 Mar De Farms
Senior Champion Female
Mildred Seeds Aged Cow
Reserve Sr Champion Female
Mar De Farms Aged Cow
Grand Champion Female
Mildred Seeds Aged Cow
Reserve Grand Champion Female
Mar De Farms Aged Cow
Best Sr Female Bred & Owned
1 & 2 Mildred Seeds 3 Mar De Farms
Udder Class
1 Mildred Seeds 2 Mar De Farms 3 Mildred Seeds
Produce of Dam
1 & 2 Mildred Seeds 3 Anna Uhlman
Dam and Daughter
1 Anna Uhlman 2 Mar De Farms 3 Mildred Seeds
Best Three Females
1 Mildred Seeds 2 Mar De Farms 3 Sue Eisenhart
Dairy Herd
1 Mildred Seeds 2 Mar De Farms
Sr Get-of Sire
1 Mar De Farms 2 Mildred Seeds
Milking Shorthorn
Intermediate Heifer Calf
1 Three Springs Farm 2 Donald Keiter
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1 Glenn & Gary Crowl 2 Glenn & Gary Crowl
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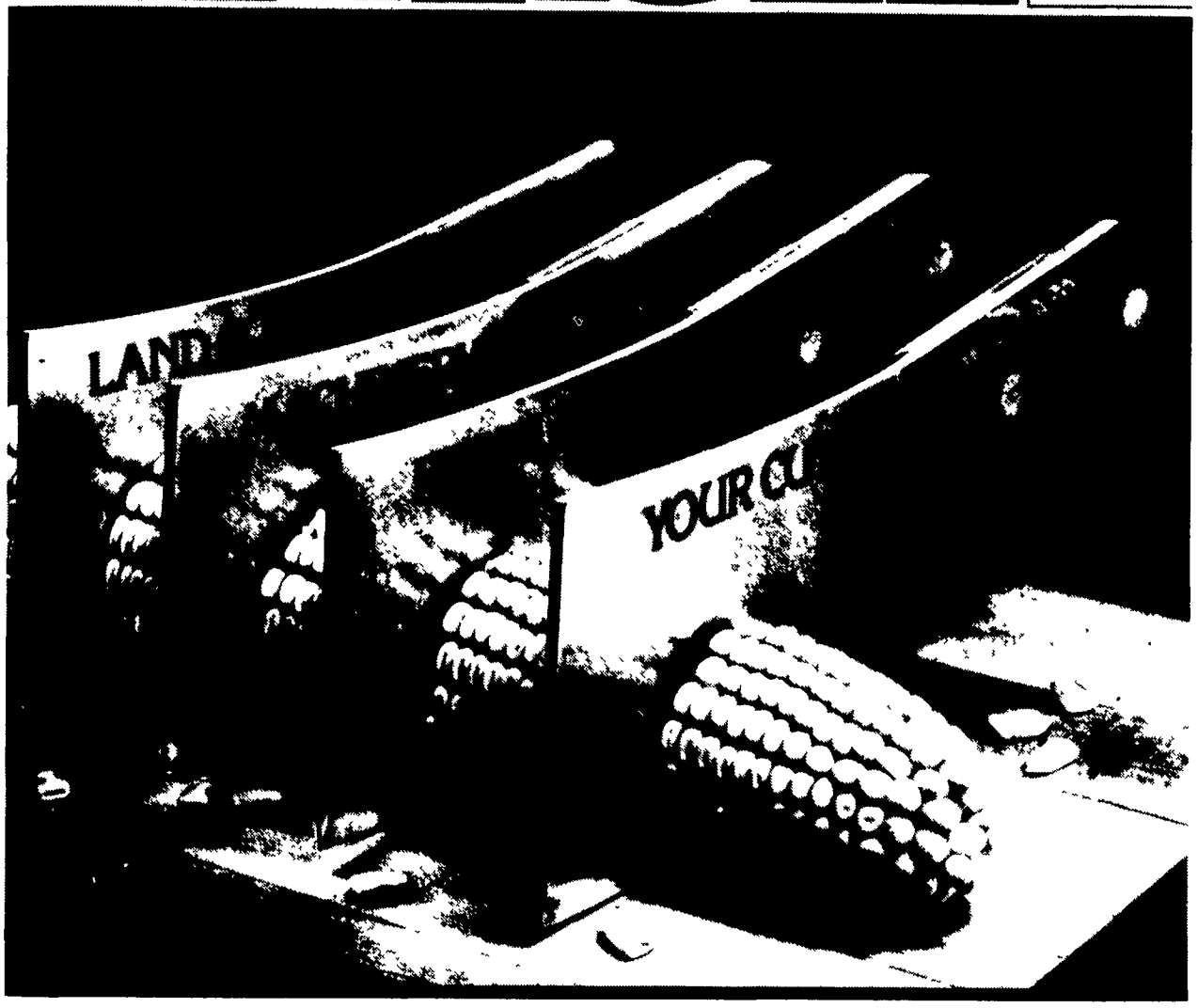

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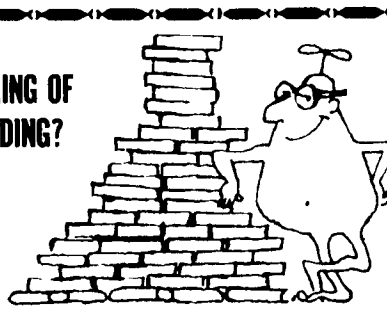

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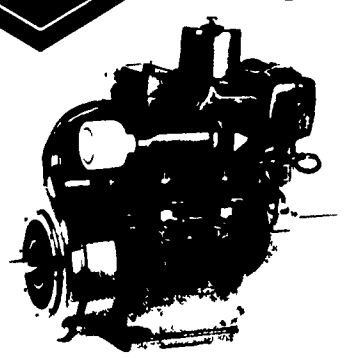

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DEALER INQUIRIES INVITED

Turnips, rape, swede & kale being tested

Berks dairymen report on their brassicas

BY ROBIN PHILLIPS
Staff Correspondent

BERNVILLE — There is a new type of crop being planted and harvested this year in Berks County as well as in several additional counties across the state. In the search for an alternative forage crop with a performance comparable to corn or alfalfa, several dairymen are turning to brassicas – turnips, rape, swede and kale.

While the results from these trials are varied and far from conclusive as yet, the initial reports from these plantings and those from last year, (the first year of the trials in Berks), give reason to further research and compare this novel family of forages.

"They (brassicas) are highly nutritious and palatable," states Harry Schaeffer, Berks county agent. "They produce at a time of year when there is not too much else growing," he explains.

Schaeffer is currently working with the farmers in Berks who have agreed to plant and utilize brassicas under recommendations from Penn State. Making visits to the farms and overseeing the various management practices that are being followed with this crop, Schaeffer is compiling the data from these trial plots as a source of additional information needed in researching the performance and practicality of this crop.

The forage is tested for its protein and TDN values. Different planting and harvesting practices have also been tried and professional observations, as well as the farmers' comments are recorded.

"I think we still have a lot to learn yet," Schaeffer states.

"For pasture systems, they are really good. They may have a place for livestock or dairy operators who grow stored feeds," he adds, but maintains that additional research and experimentation in different situations is still needed to determine the future value of this crop.

Rape field at Stan Fox and Don Bair farm was mowed off and allowed to regrow for grazing. Although mowing reduced insect damage, some problems have been encountered with foxtail.

Although admitting that moving fence daily to graze brassicas was a nuisance, Stan Fox, right, and Don Bair adopted easy way to do daily chore. They cemented a pole in a tire and wire was stretched and held tight with a garage door spring. Bair said it took about 10 minutes a day to move fence.

"It did what we wanted it to do," states Don Bair, R1, Palm, about the ten acres of turnips and rape that he planted. Bair and his father-in-law, Stan Fox, farm 270 acres in the eastern corner of Berks County. They maintain a herd of 71 Holsteins and like to utilize a lot of pasture to save hay for the severe winter months.

"We were looking for more pasture," Bair continues to explain. They planted five acres of turnips and five acres of rape. Cows were strip grazed and block grazed and the regrowth on the current plantings will provide additional grazing up to December. The fence was moved every day as needed and the cows readily accepted the new forage, according to Bair.

They did have some problems with insect damage from the imported cabbage worm. In an effort to eradicate this and try again, the first planting of rape was mowed off and put in the silo. Although brassicas have proved less than desirable for the silo because of abnormal fermentation and a great amount of juicing, Bair states that they did not have this problem. He adds that the rape was wilted first and then was rained on and had to be dried further. He states that they mowed it on a Saturday and on Wednesday

Turnip field was grazed and is now in third week of regrowth. Always a low fertility field, according to Lynn Stoudt, the turnips are coming up well even though cows pulled many out.

Ag bags have been used by Lynn Stoudt since 1980 and latest crop to be stored in them are his brassicas.

ensiled it. "It's working real good in the silo," he says, but adds, "our intentions were not to store it."

Bair and Fox maintain that their purpose is to develope a better pasture system and will continue to work with brassicas with that goal in mind. The regrowth on the rape is doing real good and should be ready for grazing later this fall.

Turnips and rape are planted in the spring. On these crops of brassicas, there is a regrowth after being grazed or harvested at 90 days. Swedes and kale give one harvest in the late fall after being planted in the spring. Their production equals or betters that of the two harvests of turnips or rape. Schaeffer states that the brassicas are "fertilizer hungry," and advises farmers to follow the 75-75-75 fertilizer recommendations of Penn State.

Bair and Fox did get to pasture the turnips that they planted however but comment, "we don't think we will go for a regrowth on turnips again. You can't tell the cows not to pull them out." They had to reseed the five acres of turnips after the initial grazing. Although the fence was moved daily and the time in the field was monitored, cows still pulled out the entire turnip and ate it instead of only grazing the tops. This results in the regrowth of the field with many bare or weedy spots. Bair also cautions, "if you are after regrowth, don't let it get too high."

Bair did not experience any odor problems in his milk from feeding brassicas and plans on planting some again next year. "It was a nusance to move fence every day," he admits, but "generally this time of year with lousy pasture, milk production drops. It didn't this year." "My idea was to save as much of my hay for winter. We normally have to feed a lot more hay to make up for the pasture."

With his no-till planting of the brassicas, Bair's crop tested in at 21.2% crude protein on the rape and 24.2% protein on the turnips. The TDN value on the two crops was 63.50. Protein on a dry matter basis tested at 17% on the rape and

(Turn to Page A28)

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Berks brassicas

(Continued from Page A26)

20% on the turnips. "It's working real well," Bair concluded.

"I wanted to do more with it," states Lynn Stoudt, R1, Bernville. Stoudt milks and feeds close to 100 Holsteins and Jerseys and explained his reasons for putting the brassicas in ag bags.

"I went into it because I could never grow a good crop of corn," he explains because of the poor soil on his farm. "I was also looking for an alternative to corn expense." "I especially liked the good analysis on it and the regrowth. It's as good a silage as you're ever going to get."

Stoudt planted 80 acres of rape, turnips, and some swede. He has been ensiling it in ag bags this fall and experiencing no problems with that. He lets it wilt three days and then bags it. "The bagger gives you more leeway on moisture levels," Stoudt says. "We can bag 45% to 75% moisture with no juicing," he adds.

He is also greenchopping and feeding it right away to both the milking animals and dry cows. "We're replacing some of the haylage with this," he says. "It has plenty of protein for any kind of cow," he adds and states that his herd is experiencing no health problems and milking as well as they should be.

Stoudt's crop tested slightly higher in protein then Bair's.

Like Bair, Stoudt says there was a noticeable increase in milk production when feeding the brassicas but added, as did Bair, that he could not contribute it entirely to the new forage. The butterfat in both herds basically remained the same.

Stoudt said that he did have some hesitation in his cows before they would eat the rape when he grazed a portion of it but says that now they except it.

Stoudt chisel plowed and used no herbicides when planting his crop. Although he also experienced some insect damage, his yields have been right around six tons per acre as cut, comparable to his yields of corn silage.

"It gives green chop to feed longer and definately extends the pasture season," Stoudt concludes. He also adds that he thinks rape may be more resistant to drought then corn and seems to be more tolerant to a low ph then many crops are.

Insects and a lack of sufficient moisture to germinate the spring plantings were the problems Stoudt faced with his crops of brassicas. He does add that he is happy with the results of his crop but might lower his acreage on this next year while adding sorghum-sudan grass instead.

"Most farmers are relatively cautious," Schaeffer states about trying novel forages. He says that further trials are being conducted and also are in the planning stages. "We're not at a point where we want to go 'whole hot' yet," he cautions but concludes that the brassicas may be the future addition to a sound forage program.

Lane Stoudt, four-year-old daughter of Lynn Stoudt, Bernville, shows height of her father's rape crop.

Remote sensing session Tuesday

ANNAPOLIS, Md. — "Remote Sensing," an analytical tool that can help natural resource managers identify critical land and water areas from aerial or satellite photography and imagery, will be the subject of a day-long symposium at the Maryland Department of Agriculture, Annapolis, Md., on Tuesday.

The symposium is sponsored by The University of Maryland Agricultural Experiment Station (UMAES) and the U.S. Department of Agriculture's Soil Conservation Service (SCS).

The symposium, according to its organizers, is intended to serve as a background session for local government officials, regulatory personnel, scientists and resource managers.

"Remote sensing is a tool that helps us identify and assess critical land and water areas, using data from aerial photography or from satellites," says Dr. Richard A. Weismiller, associate professor of agronomy for UMAES, and a principal organizer of the symposium.

Remote sensing may be used to monitor land-use changers, to identify crops by satellite as an aid in making soil surveys and to assess soil erosion over huge land areas, and to assess and manager water quality problems in large bodies of water such as the Chesapeake Bay.

The symposium begins at 10 a.m. in the conference room of Maryland Department of Agriculture's headquarters, 50 Harry Truman Parkway, Annapolis, Md.

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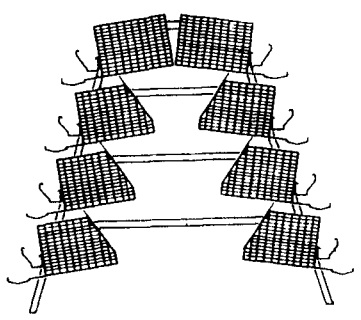

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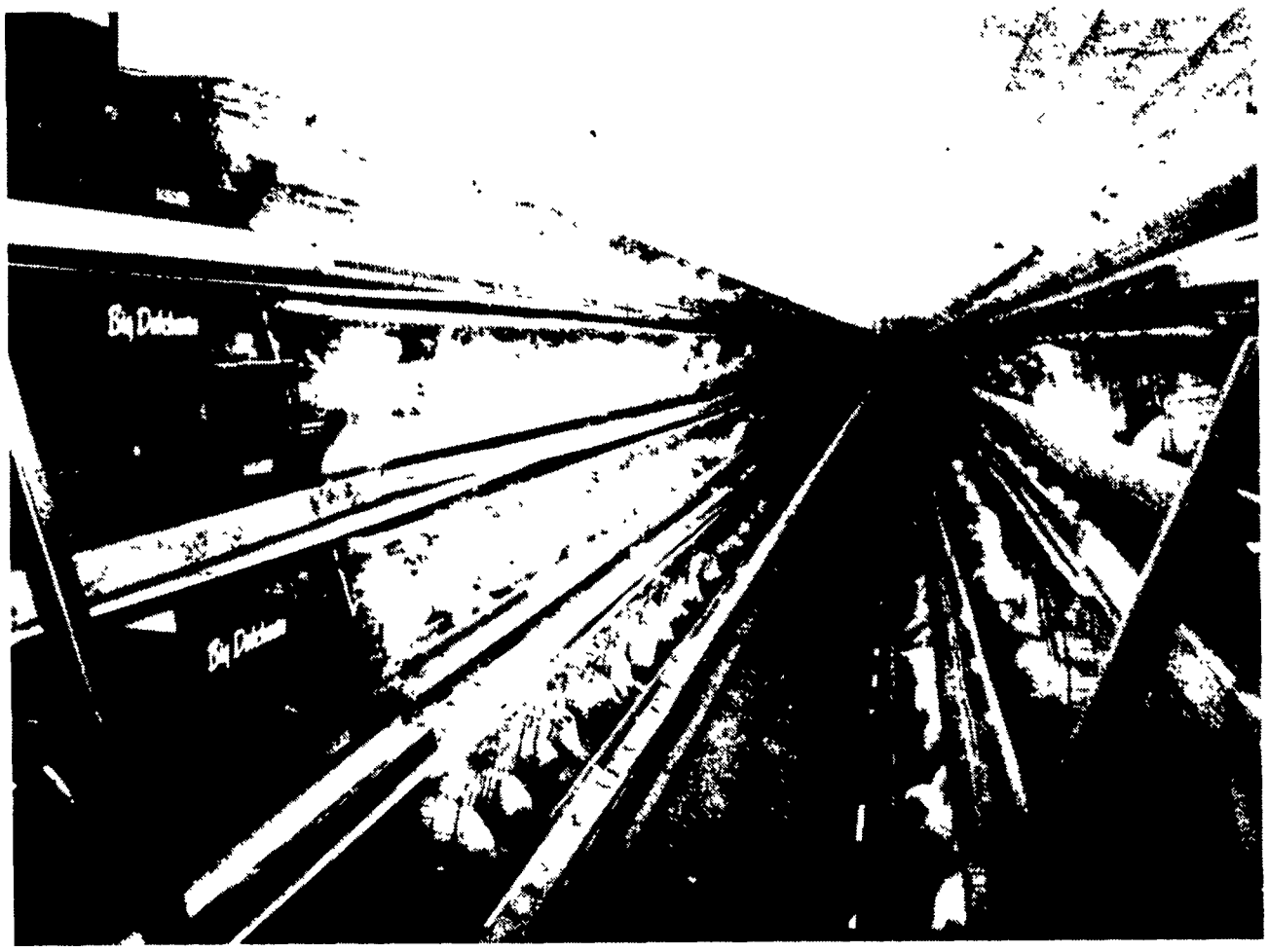

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LANCASTER — The Century Farms Program, administered by the Pennsylvania Department of Agriculture will be continued through this year.

The Century Farms Program is aimed at recognizing the efforts of Pennsylvania's farm families who have preserved the traditions and the rural heritage of the pioneer farm.

Pennsylvania's pioneer farmers preserved through all kinds of difficulties. The hardships of farming and settlement were offset somewhat by compensations of farm life. Certain virtures and ideals were developed. . . thirft, close family and community life, cooperation, reverence for the Creator, self-reliance and a love of liberty.

Over 800 farms from 63 counties have been certified as Century Farms in the first six years of the program (74 in Lancaster County), but the Agriculture Department estimates at least 2,000 more farms are eligible for certification.

To be eligible for certification as a Pennsylvania Century Farm, a farm must have been owned by the same family for the last 100 consecutive years, and a family member must currently reside on the land. In addition, the farm must consist of ten or more acres of the original holdings or gross at least $1,000 a year from the sale of agricultural products.

The Century Farms Program was initiated as part of the nation's bicentennial observance in 1976, but is being continued for its value in promoting the ideals of the family farm and the importance of farming to Pennsylvania's economy. Completed application forms will be held in the State Archives for use by future historians. They will also be recognized at the Annual Agricultural-Industry Banquet.

The application forms are available by writing Century Farms Program, Penn State Extension Service, 1383 Arcadia Road, Room 1, Lancaster, PA 17601 or by calling 717-394-6851. They should be returned by October 26, 1984.

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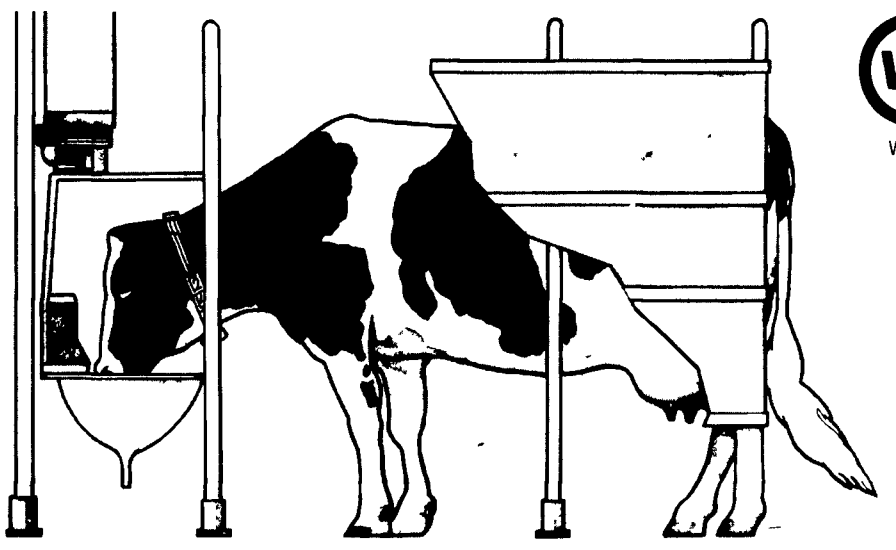

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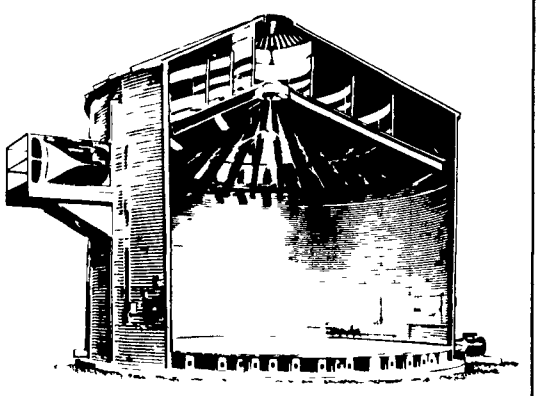

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For Montour County's Georges, there's no place like home

BY JACK HUBLEY

DANVILLE — Young Bobby George was only 14 years old when his father died at the age of 40. Maybe that's why family life is so important to Bob George today.

Whatever the reason, family unity is the keystone in the foundation of George Farms, a combination dairy, beef and butcher operation near Danville in Montour County.

But there are plenty of other important building blocks in that foundation, and the elder George underscores the winning formula as he reviews the past four decades. Diversification, helpful neighbors, a few prudent decisions and a willingness to "do it yourself" have all been important ingredients, according to Bob.

Bob brushes one of his favorite quarter horses and recalls his pre-War start in the poultry business.

"I was out of high school in '38, and from then on I knew I had to work to help provide for mom. So I started selling chickens. Sold quite a few during the war years when meat was rationed." And the enterprising young farmer didn't stop there.

"It wasn't long before I started dressing a pig or two, and I had some neighbors who taught me how to make sausage and scrapple. As the years went by, I started doing beef and each year the business grew.

"In 1945 I bought this farm and thought I'd become a full-time farmer, but I soon decided that my wife Ruth and I would still need the butcher business if we were going to raise six kids and keep the bills paid."

In the late 1960's, with the advent of new federal regulations governing meat packing, George had to make an important decision. Should he close his doors, or revamp his operation to meet government standards? He still regards his decision to continue processing meat as one of his wisest business moves.

In 1970 a new sales room was added to the shop, and today Bob's son Ed manages the butcher business, processing up to 30 hogs and 15 beef cattle a week. Ed's sisters, Jane and Alice, handle sales and assist in processing, with Jane also taking care of the bookkeeping chores.

"When you're on a horse you can forget about work for a while," says Bob, who trains his registered quarter horses to handle cattle.

The "do it yourself" philosophy pervades all facets of the George family operation. Marty built the farm's 10 calf hutches for what he figures was a fraction of the cost of finished units.

Youngest of the George farmers is Ed's son Matt, whose duties include care of the farms young stock.

Expansion and upgrading of the meat processing facilities continued, using as much "homegrown" labor as possible.

"I always thought it was good management to do as much as you can yourself," says Ed, pointing to an efficient overhead rail system as an example of George family handiwork. "We've never had a building 'made to order', and all of the lumber used in the farm buildings has come from our own woodland," he continues.

Though Ed says that his shop's schedule is flexible during the holiday seasons, Monday and Tuesday are normally reserved for beef processing, and Wednesday and Thursday for hogs. All day Friday as well as Saturday morning, the shop opens its door to retail customers.

"I'd advise anybody who intends to go into the business, to make sure his shop can be easily cleaned, because it will be cleaned," Ed emphasizes, stressing that only those shops that can stand up to rigorous government inspection will survive.

Though inspection isn't required for those animals slaughtered on a custom basis, Ed nevertheless encourages it, stating that the customer can feel confident about what's going into his freezer.

Though the family fattens some of its own beef cattle along with a number of Holstein steers for the butcher shop, all the hogs are bought for slaughter. Ed also buys dairy cows for bologna and ground beef, and steers from other Danville area farmers. "That way I can tell my customers where their meat comes from and even what it was fed," he asserts. And this is the kind of attention to detail that pleases Ed's father, who points out that, "one dissatisfied customer can sure do a lot of advertising."

Ed manages the butcher shop, handling up to 30 hogs and 15 head of beef during the peak fall months.

Pete manages the 45-cow Holstein herd. Much of the farm's new free-stall barn was constructed by the George brothers, themselves.

After electing to expand the butcher business, Bob once again was called upon to make a number of important and expensive decisions. Expansion was required if he hoped to keep the family together, so in 1974 George purchased his wife's brother's farm, adding 190 acres to the existing 150-acre farm.

At the same time, the family elected to increase the size of their dairy operation, necessitating increased feed storage capacity.

(Turn to Page A36)

The George family farmers take time out for a picture. Bob George rides herd on son Marty, grandson Matt, and sons Ed and Pete. And where are the George women? "They're too busy working to pose for pictures," chuckles Marty.

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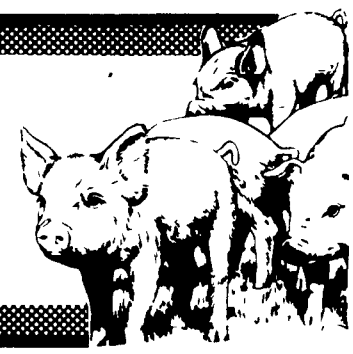

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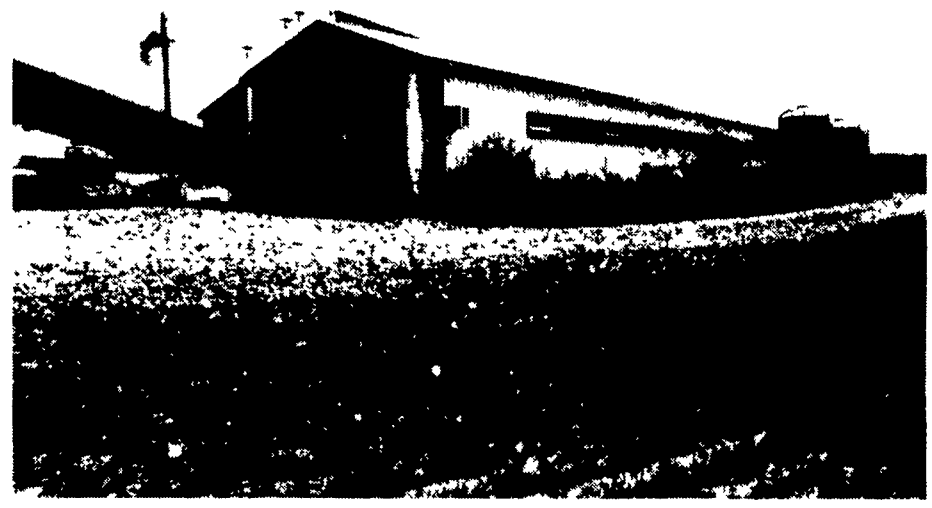

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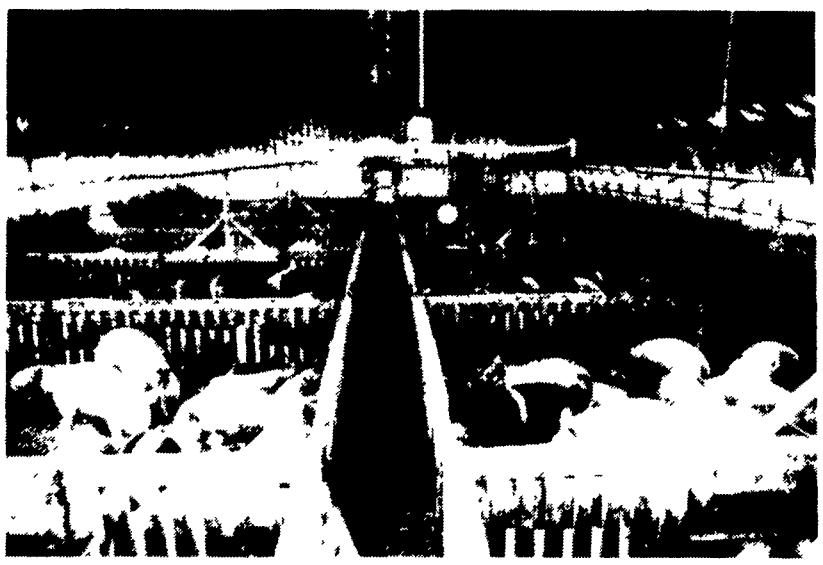

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Swiss repeats as supreme champion in Lawrence County dairy show

BY BARBARA RADER

NEW CASTLE — "Lake Lane Fancy C," an aged Brown Swiss owned by Jeffrey Kennedy, repeated last year's performance by taking the supreme champion honors in the open dairy show at the Lawrence County Fair this year.

More than 300 head of dairy cattle competed in the show.

Fancy is well known in show circles. Last year she was selected the Reserve All-American five-year-old in the Brown Swiss Bulletin's nationwide contest.

The Kennedys, of Four Seasons Farm, showed the reserve champion in the open show, four-year-old Four Seasons Nellson Karen, along with the junior and reserve junior champions. Many blue ribbons were awarded to the family during the Swiss competition.

Show judge Ralph Turley made his selections in keen competition in the Holstein Show. Three-year-old "Peaceful-Terrain Marvex Olivia," owned by Amoore Farm, received the senior and grand champion honors.

The reserve senior spots went to Altwi Star Happy Stacey, a five-year-old showed by the Albert Hogg family. Trotacre Farms and Gary Harman respectively took the junior and reserve junior champion awards.

The Premier Breeder and Premier Exhibitor banners went to Albert Hogg and family, who exhibited nine head. They were honored as showing the best owned and bred, which was their reserve champion of the Holstein Show.

Robert and Dave Minor won the Ron Mitcheltree Memorial Trophy, sponsored by the Tim Sturgeon family, for the best uddered Holstein of the show.

In the Jersey show, Grand Champion honors went to "C.V. Sleeping Juliette Earl Marie," a five-year-old owned by Richard Lucas. A senior two-year-old "GR Ringbow Lancer X Carisol," and entry of Clark's Dairy Farm, captured the reserve champion spot. Another Clark entry took the junior champion title and Diana Moore of Ladybug Jersey Farm showed the reserve junior champion.

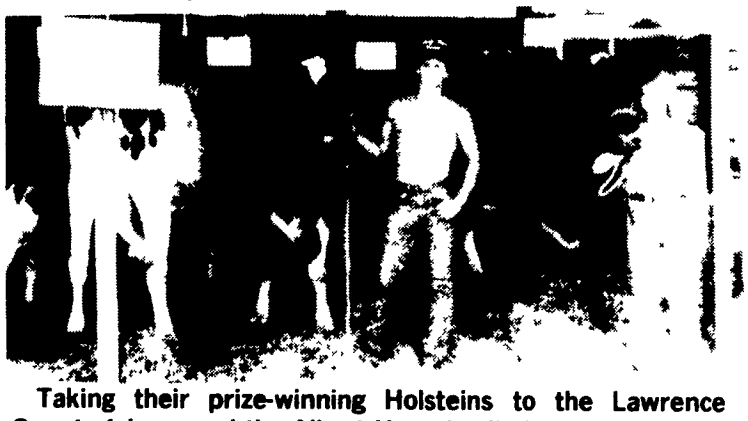
Five-year-old "Halcyon Choice Patsy" from the East Hill Guernsey Farm got the nod for grand champion of the Guernsey Show. The reserve spot went to "Trotacre Amy Sue," a four-year-old. Trotacre Farms earned many blue ribbons throughout the show and East Hill added another rosette to their awards by showing the junior champion. Cindy Fisher captured the reserve junior champion honors.

Homestead Acres won both the grand champion and reserve champion Ayrshire honors with "Ash Avenue Supreme," an aged cow, and "Homestead Acres G.B. Gretta," a five-year-old. The Rader family of Homestead Acres won a string of blue ribbons in the group and individual classes. Taking junior champion was James Bauder and the reserve junior title went to Janice Schultheis.

Honey Creek Farms, owned by the Withers family of Petersburg, Ohio, claimed all of the champion awards in the Milking Shorthorn show. Four-year-old "Honey Creek Duchess Dari" walked off as grand champion and farm-mate "Honey Creek Promise Milly" followed as reserve champion.

Four Seasons Farm captured the trophy for supreme champion of all breeds during the Lawrence County open dairy show. Jeff Kennedy holds the reserve champion, while Kennedy's fiancee Janice Schulthies is at the halter of Lake Lane Fancy C, supreme champion of the show and winner of the trophy two years in a row.

Breed champions of the Lawrence County open dairy show were, from left: Don Cannon, Guernsey; judge Ralph Turley; Scott Mitcheltree, who donated the supreme champion trophy in memory of his father; Jeff Kennedy, Brown Swiss; Shirley Moore, Holstein; Harold Rader, Jr., Ayrshire; Alan Withers, Milking Shorthorn; and Richard Lukas, Jersey.



Taking their prize-winning Holsteins to the Lawrence County fair earned the Albert Hogg family both the premier breeder and premier exhibitor banners. Pictured here are Leroy and Dee Hogg with two of their winning cows.

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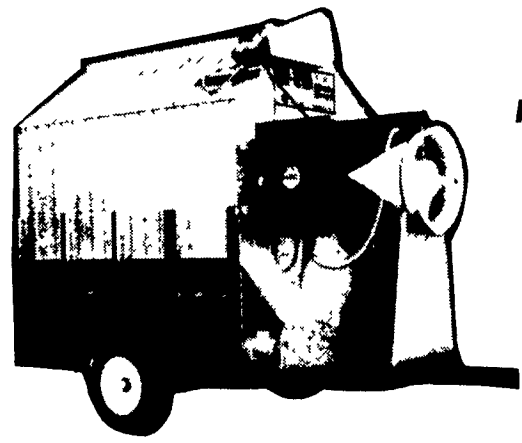

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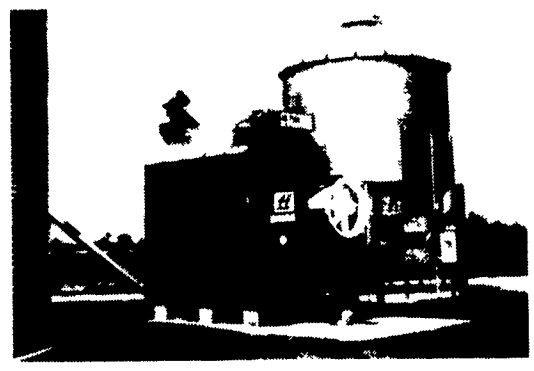

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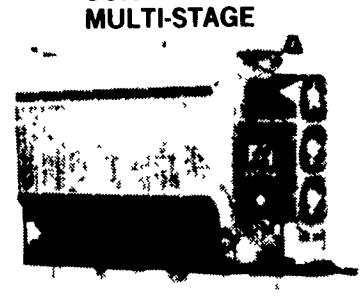

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Father-Son show top Holsteins at Butler Farm Show

BY BARBARA RADER

BUTLER — The Butler County Holstein Show, held in conjunction with the Butler Farm Show, ended with several county exhibitors in top winning spots as judge Paul Dann announced his decisions.

A pair of five-year-old cows, showed by the father-son team of Albert and Gary Hogg, received the grand and reserve grand champion honors. Albert Hogg's "Altwi Star Happy Stacey" was named grand champion and she also earned Best Udder honors, best owned and bred and senior champion.

Hogg's son Gary took reserve senior and reserve grand champion with "Hogg-Acres Flame Chief Billie." Gary is the breeder of this fine cow.

The Hogg family's Altwi Farm also won first place awards in the best three females, dairy herd and produce of dam classes.

Graham-Haven Farm captured junior champion honors with its senior yearling, "Graham-Haven Valiant Empress." Blue and red ribbons in several classes earned the Graham-Haven Farm the coveted Premier Breeder banner.

Premier Exhibitor honors went to Ro-Haven Farm.

Roy C. Simpson won reserve junior champion with his senior yearling, "Simpsons Monitor Cassie." He also won the three-year-old class with "Simpsons TT Peaches-Red."

Placings were as follows:

Junior Calf
1 Wible Farm 2&3 Rader Farms

Intermediate Calf
1 Graham Haven 2 Rachel Beahm 3 Rosemarie Jones

Senior Calf
1 Conno-Q Farm 2 Graham Haven 3 Altwi Farm

Junior Yearling
1 Marburger Farm Dairy 2 Graham Haven 3 Ro Ann Haven

Intermediate Yearling
1 Rader Farms 2 Rachel Beahm 3 Wible Farm

Senior Yearling
1 Graham Haven 2 Roy C Simpson 3 Ro-Ann Haven

Junior Champion
Graham Haven

Leroy and Dee Hogg stand in for their brother and dad, Gary and Albert Hogg, winning exhibitors in the Butler County Holstein Show. Dee holds the grand champion, Altwi Star Happy Stacey, and Leroy is at the halter of the reserve winner.

Reserve Junior Champion
Roy C Simpson

Best 3 Junior Females
1 Altwi Farm 2 Graham Haven 3 Ro-Ann Haven

Junior 2 Year-Old
1 Ro Ann Haven 2 Graham Haven 3 Rebecca Jones

Senior 2 Year Old
1 Ro-Ann Haven 2 Rader Farms 3 Graham Haven

Dry 3&4 Year Olds
1 Rader Farms 2 Hogg Acres 3 Ro-Ann Haven

Dry 5 & Over
1 Graham Haven 2 Conno-Q 3 Altwi Farm

3 Year Old
1 Roy C Simpson (2 udder) 2 George & Aileen Cudoc (1 udder) 3 Ro-Ann Haven

4 Year-Olds
1 Graham Haven (1 udder) 2 George & Aileen Cudoc (2 udder) 3 Wible Farm

5 Year Olds
1 Altwi Farm 9 (1 udder) 2 Hogg Acres (2 udder) 3 Lehearth Farm

6 Years & Over
1 Wible Farm (1 udder) 2 Conno-Q (2 udder) 3 Ro Ann Haven

Best Udder
Altwi Farm

Senior Champion & Grand Champion
Altwi Farm

Reserve Senior Champion & Reserve Grand Champion
Hogg Acres

Senior Get of Sire
1 Rader Farm 2 Conno-Q Farm

Best 3 Females
1 Altwi 2 Raders Farm 3 Conno-Q Farm

Dairy Herd
1 Altwi Farm 2 George & Aileen Cudoc 3 Graham Haven

Produce of Dam
1 Altwi 2 Ro-Ann Haven 3 Raders Farm

Dam & Daughter
1 Raders Farm 2 Conno-Q Farm 3 Raders Farm

Premier Breeder
Graham Haven — Norman Graham family

Premier Exhibitor
Ro-Ann Haven — George Dean family

Chris Ulmer with Ginger Marie, her 4-year-old Alpine that was named grand champion junior dairy goat at the Lawrence County fair.

Video program at Penn State

UNIVERSITY PARK — Community leaders in small cities and towns can learn about a successful formula for downtown revitalization through a video conference to be held at Penn State on Tuesday.

"Participants in the conference will have a rare opportunity to learn from recognized national experts how to successfully organize and implement downtown revitalization efforts in their own communities," says William Gillis, Penn State assistant professor of agricultural economics.

"Because the conference is live, those attending will also have an opportunity to ask questions using a telephone link to the Washington, D.C. studio (where the video conference is originating.)"

The five and a half hour video will highlight the National Main Street Center's successful "Main Street Approach," Gillis says.

The Main Street program was designed to preserve historic buildings in communities of less than 50,000 people. It evolved into a program of downtown revitalization with an emphasis on historic preservation.

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Richard Amidon, Marcellus, NY, winner of a Labrador Retriever puppy in the SAME Tractor "Pick A Purebred" Sweepstakes, and his family with (from left) Ed Fadeley, SAME sales manager and Ken Kaputa of O'Hara Machinery Corp., Auburn, NY, SAME dealer for the area.

MARCELLUS MAN WINS SAME PUREBRED PUP PRIZE

July 9, Richard Amidon of Marcellus, NY, a dairyman, received the prize of a purebred Labrador Retriever puppy from Ken Kaputa of O'Hara Machinery Corp., the SAME dealership in Auburn, NY.

The pup comes from the AKC championship stock of Kresland Kennels in Victor, New York.

The Labrador puppy was awarded as first prize in the "Pick A Purebred" National Sweepstakes sponsored by SAME and Lamborghini Tractors of North America. According to Ed Fadeley, SAME Area Manager, the unusual prizes were chosen to emphasize that the engineering simplicity of the air-cooled SAME makes it the "Purebred" of the industry.

SAME

Bay cleanup

(Continued from Page A1)

their way into the Chesapeake Bay, lies half of the reason for the twin news conferences held Monday.

The Dauphin County Conservation District also held its meeting on the Millersburg banks of the Susquehanna to launch its public fund drive for $350,000 to build a new Ag Center at the intersection of Rts. 225 and 325 north of Dauphin.

In a resolution passed by the District, a 13-member committee was created to oversee the fund drive, which will complement $250,000 already earmarked by the Dauphin County Commissioners.

Members of the committee representing ag groups include Ronald Kopp, Middletown; Wilmer Campbell, Halifax; Pat Baum, Elizabethtown; Bob Messick, Elizabethtown; Dwight Hoffman, Halifax; Jay Book and Richard Hann, Hershey.

The new Agriculture and Natural Respources Service Center, to be built on land being donated by farmer Meade Detweiler, will contain meeting and office facoilities for the Conservation District, SCS, ASCS, Extension and others.

And, following their riverside meeting, the Dauphin conservationists boarded the ferry with their counterparts from Perry and other nearby counties for the midriver address by Swartz on Pennsylvania's approach to helping to clean up the Bay.

In his talk, Swartz admitted that not everyone is in agreement with the continuation of a voluntary approach to get farmers to better manage their nutrients and prevent their runoff.

A million dollars of first-year money put up by the State and Federal Government will go toward aiding farmers install Better Management Practices. Maximum available per farm will be $30,000 on an 80 percent cost-share basis funded by government.

The DER will be adding three field people to work with farmers, including a mobile nutrient testing laboratory.

Various BMP demonstration projects will be funded.

Penn State will handle research on better nitrogen soil tests and making BMP's more efficient.

The Pa. Association of Conservation Districts will handle publicity and promotion.

While initial efforts will be concentrated in the critical watersheds of the Lower Susquehanna, it is hoped that succeeding efforts will be expanded upstream, too.

Swartz outlined a lenghty litany of figures showing ag's responsibility in loading the Bay with nutrients, principally nitrates and phosphates.

Things like:

–Sixty percent of phosphate non-point nutrient runoff and 85 percent of nitrate non-point runoff comes from ag lands.

–In the Upper Conestoga area of Lancaster County, some farmers use as much as 203 pounds more of nitrogen per acre than they need.

–Problems are worse on rented land and one-third of cropland in the River Basin is leased.

–About 1.8 million acres of land need some sort of conservation practices and BMP's are needed by 60 percent of livestock farmers and 7,800 of the 13,000 dairy farmers.

The Commonwealth program has been tagged "The Pennsylvania Ag Nutrient Abatement Program."

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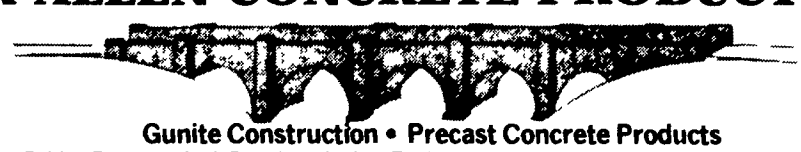

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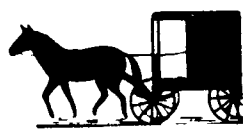

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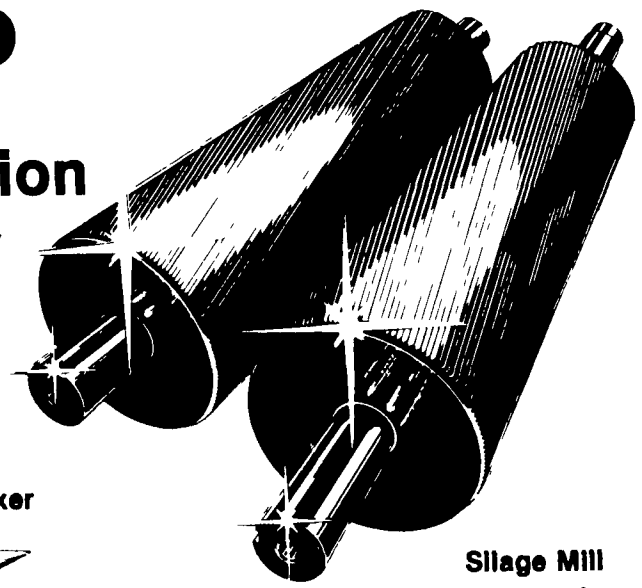

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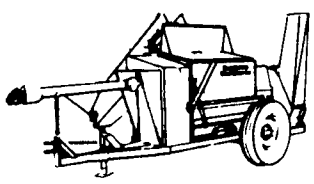

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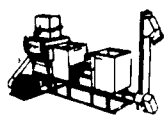

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George Farms

(Continued from Page A30)

Borrowing to the limit, George installed two silos, one for haylage and a second for high-moisture corn.

In 1981 an artificial breeding program was implemented under the supervision of Bob's son Pete who attended artificial insemination school following high school graduation. Since that time, Pete has managed to raise the herd average of his 45-cow herd to 15,800 pounds of milk with 571 pounds of butterfat and vows to keep the numbers moving upward.

"Just stop back in a couple of years," he smiles.

But even though Pete makes the breeding and management decisions, he relies on brother Marty to keep his Holstein "milk machines" fueled. Marty's chief responsibility lies with the field work, harvesting crops and making planting decisions for the coming year. Ed's son, Matt, is the newest number of the team, caring for the young stock as well as assisting with the dairy and beef cows on both farms.

And when asked how the extra feed is used from the family's ...ve croplands, Marty points to his father's stable of registered quarterhorses. An avid horseman and fan of cutting competition, Bob finds the Holstein herd to be a convenient source of "practice" livestock.

He also finds granddaughter Karen and her paint mare to be enthusiastic students. Bob notes with pride that Karen enjoys riding a cutting horse, and competing in the horsemanship classes in both 4-H and open shows.

And with a little luck, Bob may have a steady supply of eager students for a good many years to come. In addition to 12-year-old Matt, Ed and his wife Lorraine have a second son, six-year-old Robert, Jr. And yet another six-year-old in the family is Marty and Sharon's son, Martin Jr., who's the "senior" member of the tribe, including Sandy, age three, and two-year-old Adam.

Daughter Rebecca, who has a general store in neighboring Pottsgrove, completes the list of Bob George's children.

Does the George clan ever find too many "cooks in the kitchen"?

"We all have our own ideas and sometimes things get...well...pretty interesting," Marty offers. Which seems to be fine with the elder George who's just pleased that his decisions down through the years have enabled the family to stay together.

Bobby George thinks hard when asked if there's anything he'd like to change about George Farms. "Well, it'd be nice if our surroundings were a little prettier," he grins. "Maybe I oughta be paintin' when I'm out ridin' horses."

Adams to hear Delano

GETTYSBURG — American Farm Bureau Federation (AFBF) President Robert Delano will be the guest speaker at the 34th annual meeting of the Adams County Farmers' Association, according to county President, Dale King, York Springs.

The evening affair will be held at the Sheraton Inn on business route 15 just south of Gettysburg, Tuesday, Oct. 2 with a social hour at 6 PM and dinner at 6:45.

President Delano will address the group of farmers and their spouses following the banquet and business session. The purpose of the annual meeting is to elect directors and adopt policies for the county association; to make recommendations for the Pennsylvania Farmers' Association Annual meeting in November plus recommendations for the AFBF convention in January.

The terms of six board of director members expire at the annual meeting. They are Thomas Clowney, Brian Knouse, Atlee Keefer, John Hess, Dale King and Daniel Winters.

The county farm organization will also elect delegates to the annual meeting of the Pennsylvania Farmers' Association.

King will give his annual president's report, along with several standing committee chairmen.

EMPIRE LIVESTOCK FARM SALE

SATURDAY, SEPT. 22, 1984

11 A.M.

Cattle & machinery to be sold on Farm.

Directions: From Rt. 23 Sussex, NJ, take lower Unionville Rd. 1 mile, watch sale arrows in town of Sussex.

47 head of holstein cattle consisting of 44 mature cows of which 16 cows are fresh within the last month, 12 cows due Oct. thru Dec., balance in various stages, 1 service bull sired by Plushanski Persuader and out of a real top cow which we'll be selling the day of sale. This is a real good young dairy with the majority in second & third calf periods. This herd averages 55 lbs. of milk per cow per day with 3.8 test. Plenty of production and quantity in the group. All cattle will be tested for interstate shipment.

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FROSTY IS LOOKING GOOD. Frosty is siring lots of milk and test. He also is siring very nicely shaped udders on cows that are tall and sharp with good feet and legs. Frosty was bred from the fabled "Golden Cross" (Elevation x Kingpin). He has outlasted most of the other bulls that were bred that way. Frosty is looking good.

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Fulton Grange elects

OAKRYN — Thomas Galbreath, Master, presided at the regular meeting of Fulton Grange No. 66 Monday when the following were elected officers: J. Everett Kreider, Master; Harry Baker, Overseer; Robert Fite, Steward; Ronald McVey, Assistant Steward; Betty Wise, Lady Assistant Steward; Bobbie Browning, Chaplain; Clifford W. Holloway Jr., Treasurer, Doris Brown, Secretary; Ai Rorabaugh, Gatekeeper; Doris Fite, Ceres; AnnaBell Wiley, Pomona; Doris Hough, Flora; Charles Browning, Executive Committee member; Virgil Van Natta, Finance Committee member; Charles McSparran and Charles Browning, Trustees; Mabel Kreider, pianist; Bobbie Browning and Florence May Kreider, Flower Committee members; Sarah Good, Librarian; Charlotte McSparran, Hospitalization Secretary; Charles Tindall Jr., Scout representative and Thomas Galbreath, Purchasing Agent.

The following resolution was adopted:

RESOLVED, That Fulton Grange No. 66 oppose Pa. Power & Light Company's revenue increase request and ask the Public Utility Commission to deny their request.

Community Night will be observed Sept. 24, beginning with a covered dish dinner at 7 p.m. Grangers and friends are asked to bring a meat dish, another dish and place settings. Charles A. Achey, a Lancaster lawyer will be the speaker. His topic will be "Your Handwriting Shows" and he will anaylize everyone's handwriting. There will also be a photo, an art and a needlework contest. Installation of officers will be Oct. 8th.

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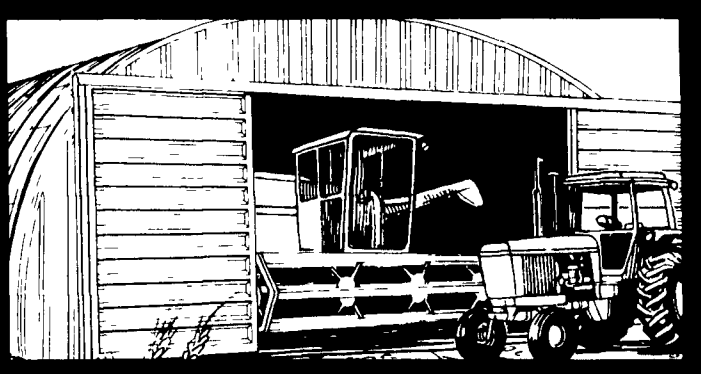

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Avian

(Continued from Page A1)

Originating from a single flock in the Richfield area of Juniata County, the four flocks were discovered to contain avian influenza antibodies during routine egg sampling conducted as a part of the ongoing surveillance program within the quarantine zone. Depopulation began on August 31, with one of the two flocks located in Willow Street, and a flock located in Paradise was destroyed on September 5. The final depopulations concluded this past week with a Shippensburg flock on Monday and a second Willow Street flock on Wednesday.

Though the presence of antibodies means only that the birds had contracted the virus sometime in the past, USDA maintains that eradication of sero-positive birds is necessary insurance against further outbreaks.

"We feel very strongly that birds with antibodies represent a potential reservoir of reinfection," said Adams, adding that USDA's policy is "based on the best scientific opinions we could gather."

The policy has resulted in the depopulation of two million birds in about 50 Pennsylvania flocks.

According to Pa. Poultry Federation spokesman, Tim Allwein, the owners of all four of the recently depopulated flocks will receive federal indemnity, although the Pa. Department of Agriculture has not yet appropriated the additional funding needed for cleaning and disinfecting the four premises.

"They've assured us that money will be available," Allwein said, "although the rate may be slightly lower than the C&D rate for high-path flocks."

The recent discovery of the four sero-positive flocks has raised questions within the poultry industry concerning the wisdom of bringing outside birds into the zone without prior testing.

"We feel that any birds coming in should at least be inspected for clinical signs of the disease," said Allwein, adding that it may be in the best interests of the industry to test all birds before moving them into the quarantine area.

The Poultry Federation spokesman is more emphatic when he states that the quarantine itself has outgrown its useful life.

"In light of the Iowa tests (where, in recent studies at USDA's veterinary laboratory in Ames, sero-positive birds failed to shed the active flu virus when stressed), and ongoing tissue studies at the University of Pennsylvania, we feel that as long as the sero-positive birds have been killed, the farm doesn't pose a threat to the rest of the industry.

"There is every reason to believe that there will be no more high-path avian influenza virus found in this area," Allwein concluded.

The Federation is calling for an end to the quarantine by September 30, pointing out that its continuation is costing Pennsylvania poultrymen thousands of dollars each day.

No active avian flu virus has been discovered in Pa. since March 30.

Entries reported for All-American

HARRISBURG — State Agriculture Secretary Penrose Hallowell, noting that plans for the 21st All-American Dairy Show are being finalized, announced that during early registration 1050 participants have signed up to compete.

One of the top three national dairy circuit events, the All-American is slated Sept. 24-28 at the Farm Show Complex in Harrisburg. More than 2,300 participants are expected to compete for $78,000 in premiums.

Highlights of the 1984 Show include three national sales. The Holstein All-American has 45 entries; the Brown Swiss Invitational, 24 entries; and the Ayrshire Invitational, 20 entries. Hallowell reports that this is the first Ayrshire sale since 1975.

This year the All-American is hostiong three national shows — the Eastern National Brown Swiss Show, the National Guernsey Show and the Eastern National Holstein Show — in addition to the Pennsylvania All-American Ayrshire, Jersey and Milking Shorthorn Competitions.

The All-American is more than sales and breed shows — 45 teams from across the nation participate in Monday's opening Invitational Youth Judging Contest, 750 animals enter Monday's Pennsylvania Junior Dairy Show and 400 Pennsylvania 4-H and FFA youth join Tuesday's Pennsylvania Judging Forum.

Other highlights are the judging recognition banquet Monday, Sept. 24, at 7:00 p.m. at the Penn Harris Motor Inn and the 28th Pennsylvania Dairy Princess Coronation set for Tuesday, Sept. 25, at the Marriott Inn at 6:30 p.m.

Thereis no admission charge for Dairy Show visitors, and the Farm Show Complex is open to the public from 8 a.m. until 8 p.m. during the week of the Dairy Show.

The Pennsylvania All-American Dairy Show is sponsored by the Pennsylvania Dairy and Allied Industries Association in cooperation with the Pennsylvania Department of Agriculture and the Pennsylvania Farm Products Show Commission.

For additional information or for tickets to either banquet, contact the Pennsylvania All-American Dairy Show, Farm Show Complex, 2301 North Cameron Street, Harrisburg, PA 17110-9408; phone (717) 787-2905.

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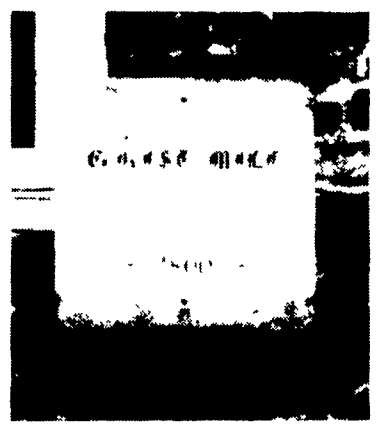

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Guldin Mill could be placed into operation All Machinery is installed there The dam bed is firm It could be filled with water if the race from the creek would be repaired The run from the dam to the mill and under it, to where the wheel stands, all are intact

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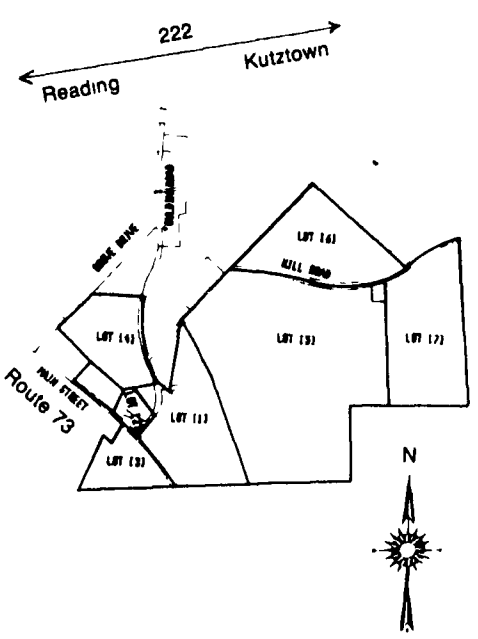

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Egg order

(Continued from Page A1)

provision were 59 percent, representing 69 percent of the laying hens. Surplus removal was favored by 57 percent of the producers and 60 percent of the laying hens. A destination inspection provision was favored by 34 percent of producers with 32 percent of layers.

A wealth of comments and suggestions were received for the committee's use in evaluating changes which may need to be made in the provisions.

The UEP Marketing Order Committee met in Chicago upon completion of the survey and reviewed the results as well as the suggestions and comments. By a narrow margin, the committee voted to continue further developments of the quantity control provision, approved further work on the surplus removal provision, and strongly voted to continue further developments of the promotion provision.

The committee also voted to develop a quality control provision which would achieve the benefits sought by the destination inspection provision without the features which were objected to by producers.

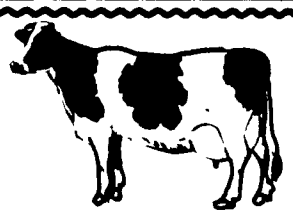
Though the UEP had hoped to submit a final marketing order draft to USDA by Oct. 1, the need for further revisions will probably push the target date into the middle of October, Klippen said. After submission to USDA, the final draft will then be the subject of public hearings to be held throughout the country for a period of 12 to 18 months, he added.

Lancaster plans no-till tour

LANCASTER — The Lancaster County Conservation District is sponsoring a tour of no-till corn comparison plots in Southern Lancaster County on Tuesday. The tour will start from the Solanco High School on Route 222 at 9 a.m.

Plans are to visit the comparison plots on the farms of Robert Wagner, Martin Greenleaf, Jacob Glick and Henry Beiler. The comparisons are between conventional tillage where prior crop residues are buried and no-tillage, where crop residues are on the soil surface. Tour participants will be able to observe how crop residues on the surface help to minimize soil erosion.

For more information concerning the tour or to arrange transportation, call (717) 299-5361.



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* 1 load Purebred and Grade Canadian Cows, fresh and springers, consigned by H.D. Matz
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* 1 load fresh and springer cows consigned by Merle Breneman.
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* 1 load fresh cows consigned by Alfred Albright.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh and springer cows consigned by Norman and David Kolb.

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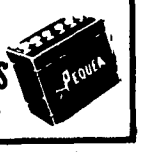

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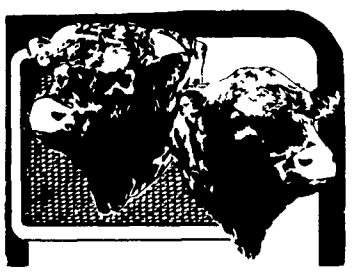

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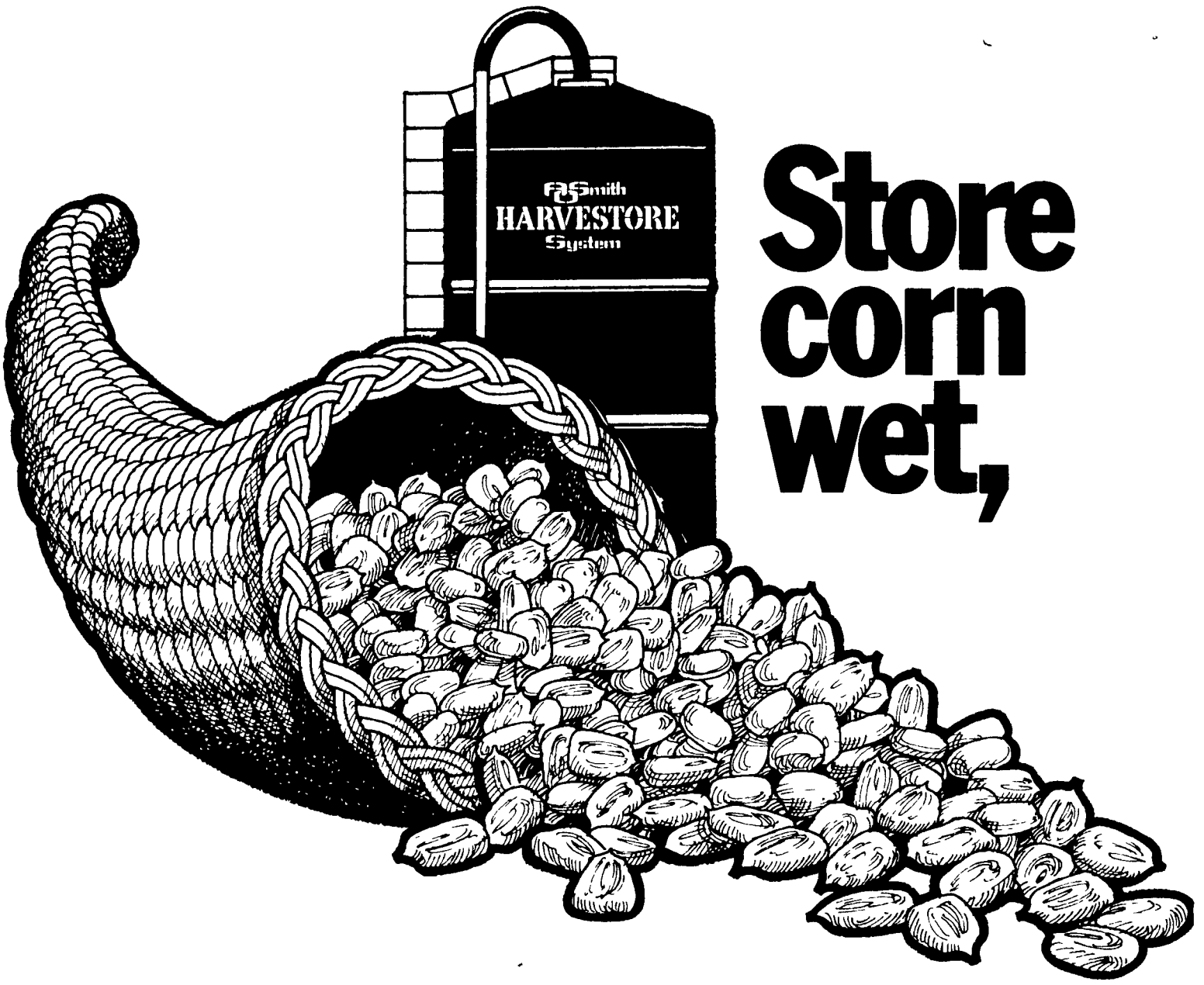

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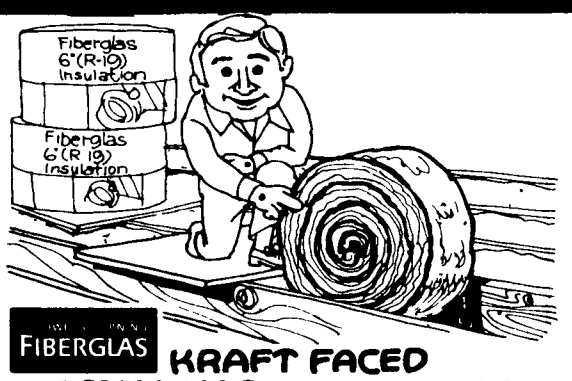

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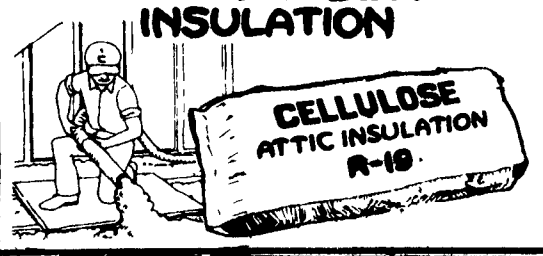

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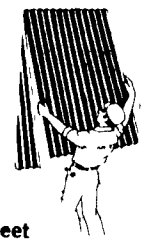

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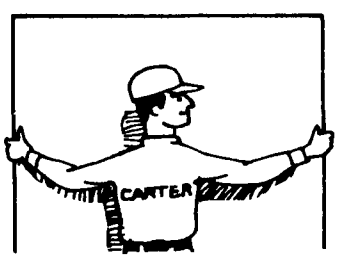
Celotex Tuff-R SHEATHING ©



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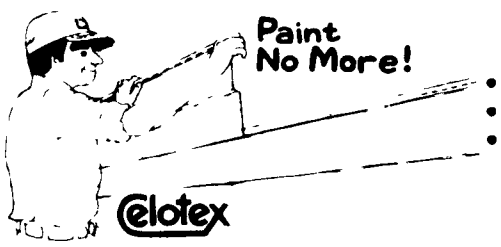

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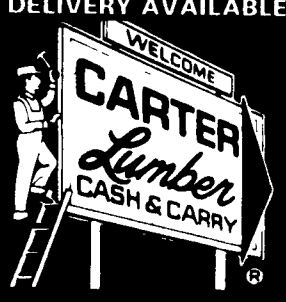

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CARTER 1984

Students face two options for lunch - pack or buy

When viewed as a challenge, packing lunches can be fun

BY SALLY BAIR
Staff Correspondent

MOUNT JOY — With September comes more than the first day of school - it is also the beginning of 180 days of packing school lunches in some households. While this often becomes a drudgery, it can be viewed as a challenge.

Good nutrition and food safety should be of paramount importance in planning the school lunch, but sparking the child's interest will help to get all that good nutritious food eaten.

Children at Kraybill's Mennonite School, Mount Joy, pack lunches daily because there is no cafeteria. For Linda Heisey, R2 Mount Joy, that means three lunches every day for her children: Lynnea, 10; Naomi, 8; and Megan, 7.

Linda has solved the problem of what to pack by allowing her daughters to pack their own lunches with supervision. She said food was coming home uneaten, so she decided to have them pack their own.

She adds, "I feel it's important for children to be independent. Then, if mother has a crisis, they can handle it." Lynnea, a sixth grader, said that's exactly what they did when their mother was in the hospital and grandmother was caring for them.

Linda has solved another problem facing perennial packers - that of dented, rusting lunch boxes. She said, "I had bought so many lunch kettles. Now they all have Tupperware lunch boxes." These plastic boxes feature individual containers for sandwiches and other items, as well as handles. They are completely washable, and parts can be replaced.

The girls seem enthusiastic about their packing which they do in the morning. Megan says, "It's something to do in the morning while we wait for the bus." Also, since Linda is frequently taking calls for the family business, Heisey's Farm Service, the process can continue without her.

Furthermore, Linda says, "They like to pack it themselves and then look forward to it." Lynnea agrees, "I think lunch time is never going to come."

The girls can purchase milk and juice at school, but often prefer to take water, orange juice or milk from home. Once a month in the winter Linda says, the mothers provide a hot lunch for the children. Another treat is the day each week when they can trade something with a friend. But Naomi says, "You can't trade sandwiches." The trading adds an extra dimension when packing - Lynnea pointed out, "You think harder about what to trade." Linda approves of the idea, saying, "It takes away the monotony. A lot of mothers are very conscientious about what they pack."

For her part, Linda says she always thinks about lunches when she goes grocery shopping. Each child has a preference, so she likes to have chicken, bologna and ham on hand for sandwiches, and both bread and rolls. She often will have something like Fritos which have no additives and no preservatives. She adds, "I try to get fruit in the lunch."

Linda Heisey supervises the packing of school lunches by her three daughters, Lynnea, Megan and Naomi. The children attend Kraybill's Mennonite School and pack lunches daily.

She said the girls prefer carrot sticks kept in water so they are fresher, and she sometimes cooks hot dogs, sending them in the thermos with a bun wrapped separately. Leftovers are frequently offered, and spaghetti or casseroles heat nicely in the mircowave, Linda states.

Another favorite of the girls is finger jello, and for a change raw vegetables and chunks of cheese and crackers are welcomed.

Linda says the success of her method lies in having a choice. She points out, "I say, 'Here are the things I have this week.'"

Speaking honestly, Linda says, "It's pull and tug at the end of 180 days of packing lunches, but now it's interesting."

Linda not only packs lunches for the three children. In the spring, her husband sets off doing custom applying of fertilizer, and then she must pack two meals daily for him. Fortunately, the period only lasts about two months, she says.

LilliAnn Kopp is another Kraybill's school mother who packs daily. She packs for her three sons, Ryan, 10; Sean, 7½; and Mitchell, 5½. She admits to using plastic Tupperware containers extensively, and says she frequently sends a dip to go with raw vegetables. "It's a treat and a nice change." In the tiny containers she may also send

(Turn to Page B4)

Homestead Notes

BY SALLY BAIR
Staff Correspondent

ROHRERSTOWN — Ask my child what the highlight of his school day is, and it could well be lunch (with recess as a close second). Stella Hess is one of the people who works hard to keep making lunch the best part of the day.

Stella, the well-known sewing leader the Mountville Community 4-H Club, is the cafeteria manager at Rohrerestown Elementary School in the Hempfield School District, and it is her job to prepare and serve food to several hundred students each school day.

It's a job she likes, and one she believes is important. She began working as a substitute in the kitchen 12 years ago and says, "It's one way of working and being home with the family. I always thought my place was in the home, and this way I got home before the children did and left after they did." Her youngest, Christine, is a senior at Hempfield High School.

At a time when many districts have changed to a satellite food program and prepared foods are almost a way of life, the Hempfield School District prepares food in the cafeterias of each of its eight schools.

Stella is the first to admit that it takes organization to feed several hundred students, but she says having the appropriate equipment makes it easy. She can rely on steamers and convection ovens to speed up the process.

Menus are prepared by June B. Witman, food services director and the only dietitian in the county in that capacity, Stella orders baked goods and dairy products are ordered directly, but Mrs. Witman orders the other groceries. Menus are distributed to the students once a month, and Stella says, "I try to stick to the menu if at all possible." Even snow days usually don't require a change unless too much food has been prepared in advance.

Stella prepares a worksheet for the week, so that each day, preparation goes forth not only for that day but for meals which will be served later in the week.

In addition to thinking ahead for the work, Stella must keep very extensive records of what she prepares and what she serves. Food that is not used is weighed, and recorded, and most of it is used in some other way. "We don't have much waste. We can find a use for almost anything," she says.

Stella notes that some children are afraid to go through the line, and some become confused. "We try to have a choice, but not too many choices because it confuses them." Leftover fruit from one day may be served as a choice several days later.

School lunches have changed in that students do not have to pick up every item offered in the line, but must choose three of five nutritional items. Stella said that the cafeteria offers different portions to different age groups, according to "patterns" established by the government. The four food groups - milk, bread, protein, and fruits and vegetables - are represented in every menu.

How does she feel when someone comes through the line and says, "Ugh!"? Stella says with a smile, "We tell them they should pack. To me it's important that they eat something." Nevertheless some children do buy every day.

Without hesitation, Stella says that pizza is the most popular item offered through the cafeteria, followed by hog dogs, hamburgers and grilled cheese sandwiches and tomato soup.

She adds, "All cakes and cookies are made from scratch. We make all our dressings from scratch." So is barbecue, macaroni and cheese, and vegetable soup. This varies somewhat from school to school. For instance Stella always makes sure there are chopped onions and relish on hot dog days. She will also make salads for teachers if they request it.

Food safety is extremely important to cafeteria personnel, and Stella carries a thermometer with her to assure that hot foods are hot and cold foods are cold.

In the Hempfield District between 2,800 and 3,000 platters are served daily out of 5,000 students enrolled. June Witman's dream is to see 100 percent participation. "Children need the amount of food offered." She also believes they get a more balanced lunch in the

(Turn to Page B4)

Stella adds the french fries to the platters as Food Service Manager June Witman explains to a first grader how to go through a cafeteria line.

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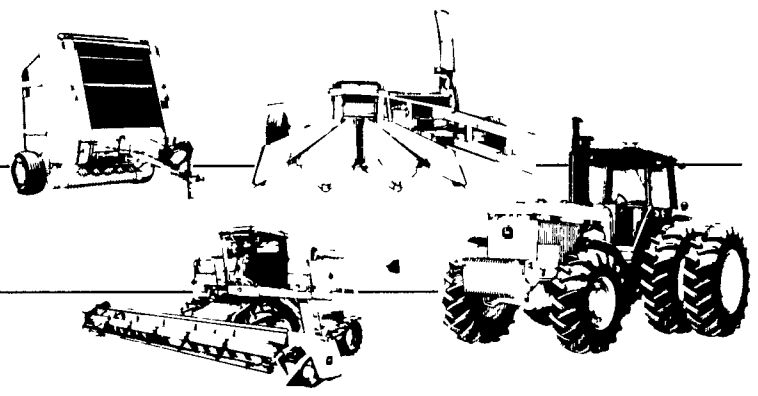

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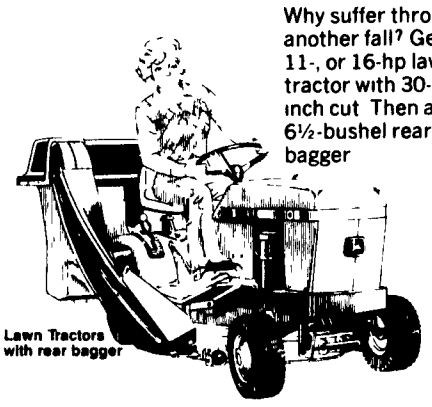
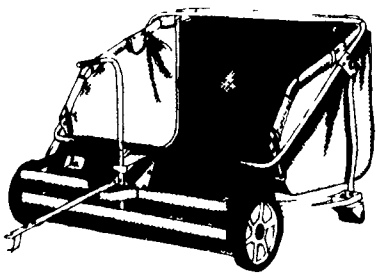


Lawn Tractors with rear bagger



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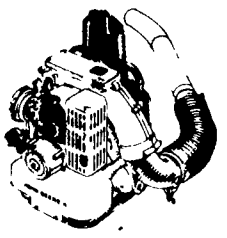

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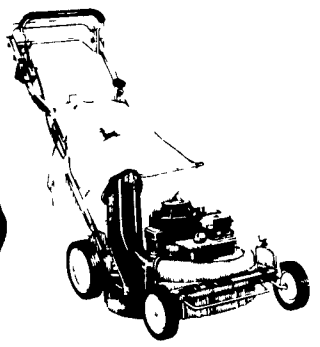

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Cafeteria workers

(Continued from Page B2)

cafeteria because, "Johnny gets what Johnny likes and then he never learns to eat anything else."

She is quick to add, "Students are learning other things as well as good nutrition when they buy lunch. They learn good table manners and the responsibility of carrying money. There is a lot to be learned in the lunchroom."

Futhermore, she adds, "If you constantly offer balanced lunches for 12 years, they have to learn something about nutrition."

According to information from the Dairy Council, a lunch packed at home containing the same nutrition as a school lunch is more expensive than school cafeteria prices. Also, school personnel are trained in providing high-density nutrition.

June says that many lunches packed at home do not contain nutritious food, but food that is expensive and easy to pack.

Peer pressure, that oft-criticized foe of young people, can sometimes be helpful. Mrs. Witman recalls that when they introduced tacos several years ago she visited one section of each grade, showing the ingredients in tacos and allowing the children to taste them. "We asked them to watch for tacos on the menu and tell their friends about them. You have to promote things," she says.

She said she has tried getting student groups to taste new items before placing them on the menu, asking the students if they will eat it and if other students will buy the item.

Hot dogs are a popular menu item and usually bring out a high number of buyers for that day. Here, Stella puts the steaming hot dogs in a warmer to await the first onslaught of students.

Mrs. Witman has expanded her duties beyond the cafeterias, and often goes into the classroom and to home economics classes to promote nutrition education. She also likes to be in a cafeteria every day at lunch to observe and interact.

She noted that after elementary school there is a big change in students' eating habits, and they begin to try a wider variety of foods. Mrs. Witman would also like to see schools having recess before lunch so that children would not race through their lunch to go play.

One of the challenges of preparing menus is using the commodities offered by the government. In the last few years there has been a "deluge of cheese" according to Mrs. Witman. "There is also a lot of powdered milk and powdered eggs."

"I don't always take everything they offer," she says. "If it is just going into storage, then I think maybe somebody else can use it. I go by what I have on hand and what I can use. Sometimes I wish they would just give us the cash so we could buy what we want, but I understand the program."

She must also consider the number of people working the cafeterias when choosing menus. "When the government reimbursement figures went down so did our hours," she points out. That means fewer people and simpler preparation.

An innovation of hers was to use printed menus which offer nutrition education on the reverse side. Carnation provides the nutrition information, and she fills out the menus, using art from Hempfield students to brighten up the page.

Another change has been offering kindergarten classes snacks from the cafeteria instead of the traditional milk and cookies. The snacks are nutritious and are often tied in with the school menu, helping the children become familiar with foods offered through the school.

The school cafeteria offers good nutrition, and enough fuel to get students through the long afternoon.

Packing lunch

(Continued from Page B2)

chocolate so they can make chocolate milk. And she points out, "Yogurt is a nice change from sandwiches."

Homemade bologna cut in chunks and cheese cut in chunks are a welcome change of pace. "I don't always put a sandwich in because it gets boring." A favorite for her children is pie, and she will sometimes treat them by including a "sip-up" beverage.

There is a real secret to a good school lunch. Linda says, "Lunches always taste better with a little love note from home. It's always a surprise." Occasionally her children will write notes for each other. LilliAnn agrees, I like to write a note or cut out a cartoon to send in their lunch."

Some other ideas that might work in your school lunches include wrapping cheese or meat around a commercial breadstick, using a wooden pick to hold the meat in place. This makes "crunch-wich," a pleasant change.

For a "walking salad" try slicing off the top of an apple, hollow out the core, leaving the bottom intact. Brush the hollow with orange or lemon juice, then fill with peanut butter mixed with raisins, cream cheese, chocolate chips or caramels. Replace the top of the apple and wrap in plastic wrap for a nutritious treat. Dried fruit adds easy-to-pack interest.

Using graham crackers instead of bread takes away the monotany of peanut butter sandwiches, and adding something like raisins, carrots, coconut, or crushed pineapple will be a nice surprise.

Lettuce can be packed separately to add crunch to sandwiches, and using pita bread adds interest.

Fruit juice can be frozen in either small cans or plastic containers, then wrapped in plastic to contain the moisture as it defrosts. The cold of the juice will keep other foods cool until lunch, and the juice can be eaten or drunk as slush.

With a little imagination, your lunch boxes can be filled with interesting, nutritious food which will delight students and energize them for the afternoon.

Naomi prepares a sandwich for her lunch.

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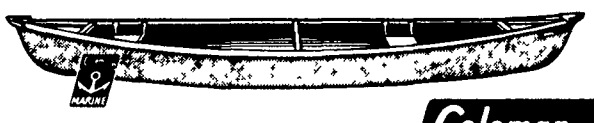

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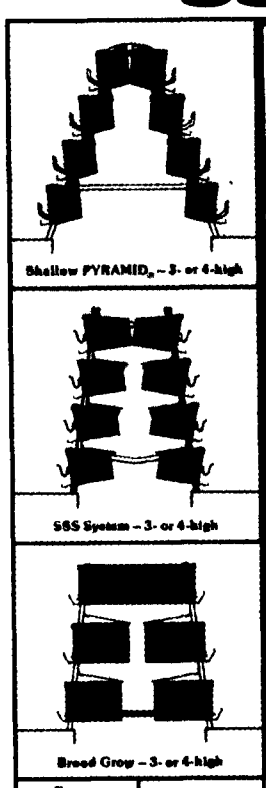

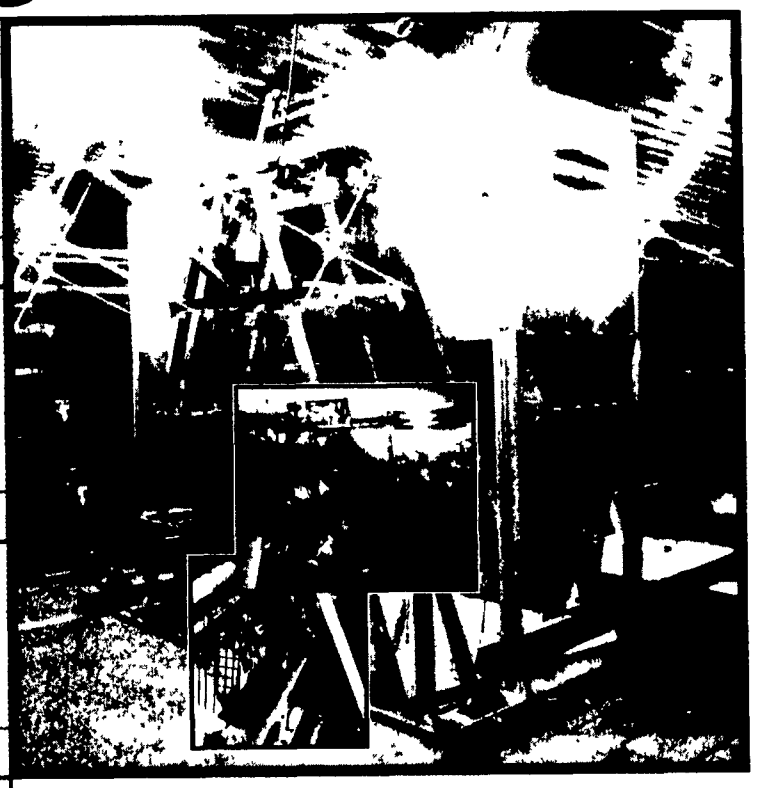

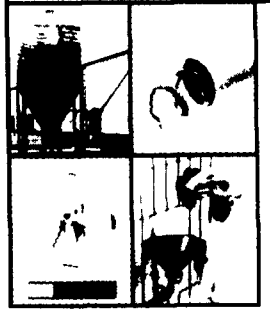

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Ida's Notebook

Ida Risser

"How are you going to keep them down on the farm, once they've seen Paris?" I think words to this effect were written in a song about the time of World War I. It does give us something to ponder as more and more folks take travel for granted.

Our own children haven't traveled around the world, but they have gone on extensive vacations. Our oldest daughter has been to Hawaii several times and is looking forward to a two week vacation there in October. Another child plans to spend some time at a luxuriant resort on the California-Nevada border called Lake Tahoe.

Our daughter, Judy, has just returned from a ten day trip to Switzerland. She got a railpass and traveled from Zurich to Geneva and many other places. She planned her own trip and traveled alone. It was quite interesting to discuss with her some of the same places that I visited three years ago — the bears in Bern, the covered bridge with art works in Lucerne, Interlaken and Newchatel.

This summer Philip and a boy friend spent a month traveling across the United States. They spent many nights camping in National Parks. Last year he spent some time hiking in Montana and this year in Colorado. They ate along the Rio Grande River and the next morning hiked 14 miles up to the 12,000 foot level. Here it was snow covered and the air was so thin that it was impossible to start a fire and so they ate cold ravioli from a can.

They toured Mesa Verde where the ancestors of the Pueblo Indians lived. And, they hiked to Bryce Canyon and later took a two-hour mule ride down into the Grand Canyon. When they reached the west coast, they stayed with his sister in Seattle for almost a week. Then he hurried back to Chicago to start his new job with a farm machinery company.

And so, how do you keep them down on the farm after they've seen the wonders of the world?

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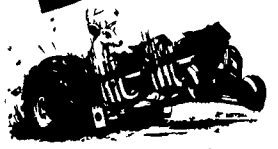

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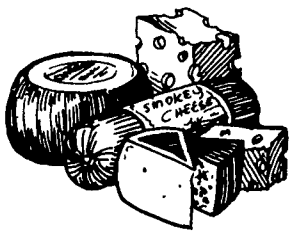
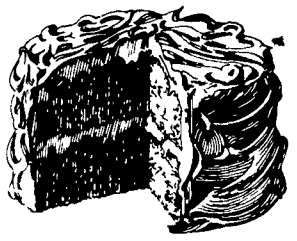


Home On The Range



Irresistible aromas fill the kitchen when you cook with apples

The saying goes "An apple a day keeps the doctor away." If you adhere to this timeless adage, there is no need to confine yourself to eating a plain, raw apple every day.

Readily available year-round, apples are at their freshest best this time of year, when they can be picked right off the tree. While apples are delicious this way, they taste great in pies, cakes, salads, and main dishes, too.

When you come home from picking a big basket of the red, juicy fruit, select a few of the recipes below and start cooking. Before long, an irresistible aroma will fill the kitchen and everyone will be stopping by to see just what it is that smells so good.

FAVORITE APPLE CRISP

4 cups sliced, pared, cored, baking apples (6 medium)
⅔ cup brown sugar, packed
½ cup flour
½ cup rolled oats
¾ teaspoon cinnamon
¾ teaspoon nutmeg
⅓ cup soft butter

Heat oven to 375°F. Place sliced apples in a 10x6x1½-inch baking dish. Blend remaining ingredients until mixture is crumbly. Spread over apples. Bake 30 to 35 minutes or until apples are tender and topping is golden brown. Serves 6. Note: An 8x8x2-inch pan may also be used.

Barbara Elliot
Lancaster

JEWISH APPLE CAKE

3 eggs
1¾ cups sugar
1 cup oil
2 cups flour
1½ teaspoons cinnamon
1 teaspoon baking soda
½ teaspoon salt
½ cup chopped nuts
5 apples, cut into bite-sized pieces

Beat eggs and sugar. Add oil, flour, salt, baking soda and cinnamon. Mix together. Add nuts and apples. Pour into greased tube pan. Bake at 350°F. for 55 minutes. Serves 8.

Ann Marie Klusaritz
Slatington

CINNAMON APPLES

2 cus water
1 cup sugar
½ cup candy cinnamon hearts
2 quarts apples

Make a syrup of water and sugar. Add cinnamon candy for color and flavor. Add raw apple to syrup and let cook to desired tenderness. Do not overcook.

Betty Biehl
Mertztown

GINGERY APPLE RINGS

4 tablespoons butter or margarine
4 tablespoons honey
½ teaspoon ground ginger
¼ teaspoon cinnamon
2 tablespoons lemon juice, freshly squeezed
4 medium apples, unpeeled

In medium saucepan, melt butter. Add honey, ginger and cinnamon and lemon juice. Cook for 3 to 5 minutes.

Wash, core and slice apples into ½-inch rings. Put apples slices in honey butter mixture and cook 4 to 5 minutes, turning twice. Cool. Yield: 16 rings.

Donna Ayars
Bridgeton, N.J.

APPLE KUCHEN

1 package dry yeast
¼ cup warm water
2 teaspoons sugar
Dissolve yeast. Let rise.
½ cup butter
⅓ cup sugar
1 cup milk, heated
2 eggs, beaten
3 cups flour
½ teaspoon salt
1 teaspoon vanilla
Apple slices (2 large)
Topping:
1 cup sugar
1½ teaspoon cinnamon
2 tablespoons softened butter

Dissolve sugar, butter and salt in milk. Add half flour, then yeast and eggs, vanilla and rest of flour. Beat well. I use a bundt pan. Put dough in layers with apples and topping. Let rise to double. Bake for 35 minutes at 350°F.

Leonore Aaron
New Providence

APPLE ROLL

2 cups flour
Little salt
2 teaspoons baking powder
2 tablespoons shortening
Crumbs for topping:
1 cup sugar
1 cup flour
2 tablespoons butter

Mix with hand and moisten with milk. Roll out a little thicker than pie crust. Spread with butter. Lay in an oblong pan. Sprinkle with sugar and cover with thin sliced apples. Add more butter and sugar and sprinkle with cinnamon Roll up like a jelly roll.

To make crumbs, rub butter into flour and sugar. Sprinkle on top and sides. Pour boiling water on sides. Use apple, cherries or any kind of fruit. Bake for 30 to 35 minutes at 350°F. Serves 8 to 10.

Betty Biehl
Mertztown

These simple, but tasty apple rings taste good with syrup, jelly or confectioner's sugar.

APPLE PIZZA

1 pie crust
About 7 cups unpared apple slices
1½ tablespoons lemon juice
½ cup sugar
1 teaspoon cinnamon
¼ teaspoon nutmeg
¾ cup sifted flour
½ cup butter
½ cup sugar
1½ cups shredded cheese

Prepare pastry, place on pizza pan or cookie sheet. Overlay apple slices in circle, covering the crust. Sprinkle with lemon juice. Mix ½ cup sugar, cinnamon and nutmeg and sprinkle over apples. Combine flour, ½ cup sugar. Cut in butter and sprinkle over apple slices. Bake at 450°F. for 25 minutes. Remove from oven and sprinkle with cheese.

Sara Jane Fulmer
West Newton

CRANBERRY-APPLE CRUNCH

2 cups fresh cranberries
3 cups chopped, peeled, tart apples
1 cup granulated sugar
½ cup firmly packed brown sugar
¼ cup flour
½ cup butter, softened
1 cup uncooked regular oats
1 cup pecans, chopped

Combine cranberries, apples and granulated sugar in a lightly greased, shallow 1½-quart casserole. Combine brown sugar and flour, cut in butter until mixture resembles coarse crumbs. Stir in oats and nuts. Sprinkle mixture over fruits. Bake at 375°F. for 1 hour or until golden brown. Serves 5-6.

Barbara Elliott
Lancaster

APPLE DUMPLINGS

⅓ cup milk
2 tablespoons vegetable oil
1 egg yolk
2 cups Bisquick baking mix
4 baking apples (about 3 inches in diameter), cored
2 tablespoons raisins
2 tablespoons chopped nuts
2 cups packed brown sugar
1½ cups natural apple juice

Heat oven to 400°F. Beat milk, oil and egg yolk slightly; stir in baking mix until dough forms. Turn onto cloth-covered board generously dusted with baking mix. Knead until smooth, about 10 times.

Roll dough into 14-inch square with cloth-covered rolling pin dusted with baking mix; cut into 4 squares. Place apple on each square. Mix raisins and nuts; fill center of each apple. Moisten corners of square; bring 2 opposite corners up over apple and press corners together. Fold insides of remaining corners; bring corners up over apple and press together. Place dumplings in ungreased rectangular baking dish, 13x9x2 inches. Heat brown sugar and apple juice to boiling; carefully pour around dumplings. Bake until crust is brown and apple is tender, about 40 minutes. Spoon syrup over apples 2 or 3 times during baking. Makes 4 dumplings.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us You can send your recipes to Sue Keene at Lancaster Farming, P O Box 366, Lititz, PA 17543.

September	
22	Soups & Stews
29	Breads
October	
6	Chicken

Featured Recipe

Stella Hess, cafeteria manager at Rohrerstown Elementary School in the Hempfield School District, and a 4-H leader with the Mountville Community 4-H Club, provides the featured recipe this week. This peanut butter fudge recipe is a favorite when it is served in the cafeteria, and is often requested by parents or groups familiar with the cafeteria. It requires no cooking, and not only tastes good but is nutritious. The recipe offered makes 150 servings, but if you are not feeding the neighborhood it can easily be cut down to size.

To learn more about Stella and lunch treats, read this week's Homestead Notes.

Peanut Butter Fudge

1 #10 can (3 quarts) peanut butter
1 pound butter
4 pounds confectioners sugar
½ cup vanilla.

Mix together thoroughly and roll flat in a tray, 16½x25 inches. This can be done by covering the mixture with waxed paper and using a rolling pin. Warm about two cups of candy coating chocolate to a spreading consistency and spread over the peanut butter mixture. Sprinkle with chopped peanuts. Serves 150.

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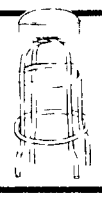

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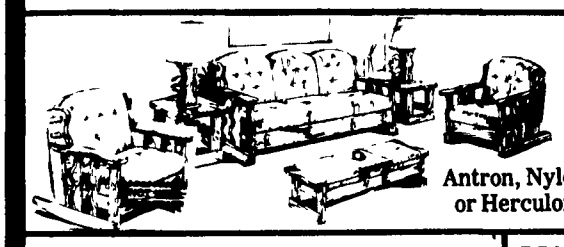

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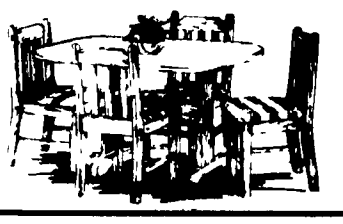

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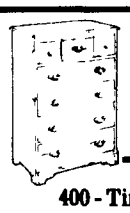

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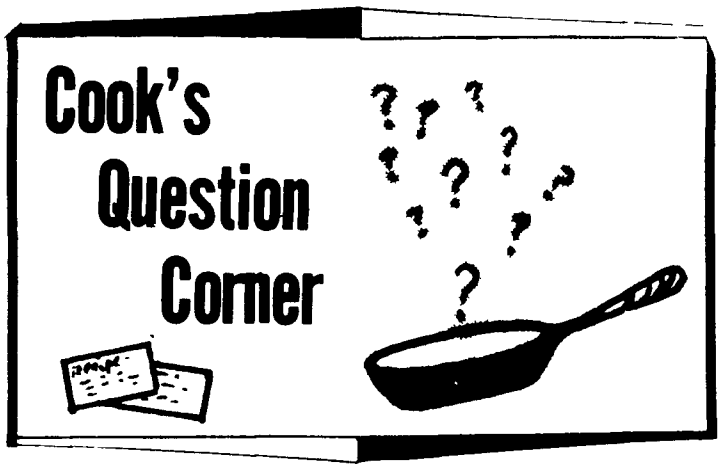

QUESTION - Mrs. W Edwin Waugh, Glenville, would like a recipe for preserving a hot vegetable mix like the ones sold in the supermarket She says there are vegetable mixes, just plain hot cauliflower or the plain hot peppers.

QUESTION - Charlotte Oberholtzer, Mt Joy, would like a recipe for crazy dough pizza.

QUESTION - Charlotte Stratton, Chambersburg, would like to have a recipe for punch to serve a large group at a reception.

ANSWER - Sandra Abrams, Conowingo, Md., requested a recipe for V-8 juice. Thanks go to Mrs. John Stoltzfus Jr., Christiana, for sharing her recipe and to all the others who sent their favorites.

V-8 Juice

1 basket tomatoes
6 green peppers
6 celery sticks & leaves
8 onions
A handful of parsley
2 quarts shredded carrots or more

Cook everything together except tomatoes until almost soft. Then add tomatoes and cook until soft. Put through Victoria strainer and add:

6 teaspoons salt
1½ teaspoons mixed spices and herbs
1 cup raw sugar

Make about 12 quarts.

QUESTION - Mrs. R. Nolt, Leola, is still looking for a recipe for Spiedie Sauce, containing oil, vinegar, salt, pepper, onion and Italian spices. The sauce is used for marinating beef cubes.

ANSWER - Jean Stroble, Cogan Station, requested a recipe for spiced apple rings. Thanks go to Mrs. R. Nolt, Leola, for sharing her recipe, and to all the others who took the time to share their recipes.

Cinnamon Apple Rings

5 pounds tart apples (about 18 medium) - Use York, Northern Spy, Golden Delicious or Gravenstein apples.
6 cups sugar
3 cups water
1 9-ounce package red cinnamon candies
3 drops red food color

Wash and peel apples; cut crosswise into ¼-inch slices; cut out center core with melon baller or something similar. Place apple rings in salt water solution (3 tablespoons salt to 4 quarts water) to prevent darkening. Combine the rest of the ingredients and bring them to a boil. Boil for 3 minutes, stirring constantly. Drain apples, rinse well and add to syrup. Cook until apples are tender, about 5 minutes. Pack apple rings into 4 hot pint jars, add syrup. Process in boiling water bath for 25 minutes.

ANSWER - Grace Ikeler, Bloomsburg, requested a recipe for spiced cantaloupe. Thanks go to Mrs. Ross Esbenshade, Mt. Joy, for sharing her recipe and to the many others who also shared cantaloupe recipes.

Spiced Cantaloupe

Syrup:
4 cups sugar
2 quarts water
1 cup vinegar
3 sticks cinnamon, broken
1 teaspoon cloves

Boil together for one minute. Let cool and then strain. Use firm cantaloupe. Drop the peeled cantaloupe in the jars Pour hot, but not boiling, syrup over the cantaloupe in the jars. Cold pack for 20 minutes. Makes 7 quarts.

Cook with apples

(Continued from Page B6)

BATTER-FRIED APPLE RINGS

1 cup Bisquick
1 egg
½ cup milk
2 medium apples, pared and cored

Beat baking mix, egg and milk with rotary beater until smooth. Grease griddle. Cut apples crosswise into 1/8-inch slices. Dip slices into batter. Cook on hot griddle until golden brown, turning once. Serve hot and, if you wish, with syrup, jelly or confectioners' sugar. Makes about 2 dozen rings.

APPLE PIE FILLING TO CAN

4 ½ cups sugar
1 cup cornstarch
1 to 2 teaspoons cinnamon
½ teaspoon nutmeg
Pinch of salt

Mix all of above with 10 cups of water. Cook until thick and bubbly, then add 3 tablespoons lemon juice. Pack sliced apples in jars and pour syrup over apples. Makes 7 quarts.

Sandi Alderton
Brookville

APPLE CHEESE-FILLED ROLLS

2 cups Bisquick baking mix
1 cup dairy sour cream
1 8-ounce package cream cheese, softened
⅓ cup granulated sugar
1 tablespoon grated orange peel
1 to 1½ cups thinly sliced pared apples
¼ cup powdered sugar
1 to 2 teaspoons orange juice

Heat oven to 400°F. Mix baking mix and sour cream until soft dough forms. Turn dough onto cloth-covered board generously dusted with baking mix. Gently roll in baking mix to coat; knead until smooth, about 20 times. Divide dough into halves. Roll each half into 9-inch square with cloth-covered rolling pin dusted with baking mix. Cut into nine 3-inch squares. Place on ungreased cookie sheets. Mix cream cheese, granulated sugar and orange peel. Place 2 apple slices on center of each square; top with 1 tablespoon cream cheese mixture. Bring 2 opposite corners of dough to center of each square, overlapping slightly, pinch well. Bake until crust is golden brown, 12 to 15 minutes. Remove from cookie sheet; cool slightly. Mix powdered sugar and orange juice; drizzle over rolls. Makes 1½ dozen rolls.

FWS Calendar

Saturday, September 15

Lancaster Society 18 will entertain husbands at brunch at Hotel Hershey. They will also attend church services at Founders Hall, Hershey.

Lancaster Society 8 meets at the Lutheran Church, Maytown. Dr. George Stauffer will give a program on the North Lands.

Lancaster Society 12 meets to visit the Brethren Manor Nursing Home at 6 p.m.

Monday, September 17

Lancaster Society 29 meets for a program on "Smocked Christmas Ornaments."

Lancaster Society 30 meets for a silent auction.

Lancaster Society 34 meets for a program by the Southern Lancaster Historical Society.

Tuesday, September 18

Lancaster Society 27 meets for election of officers.

Thursday, September 20

Lancaster Society 28 meets at the Evans Restaurant.

Saturday, Sepember 22

Lancaster Society 3 meets for a work day to prepare for the Ephrata Fair at Swamp UCC Church.

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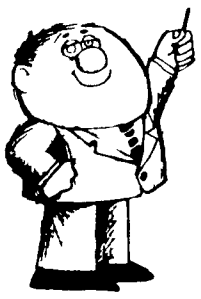

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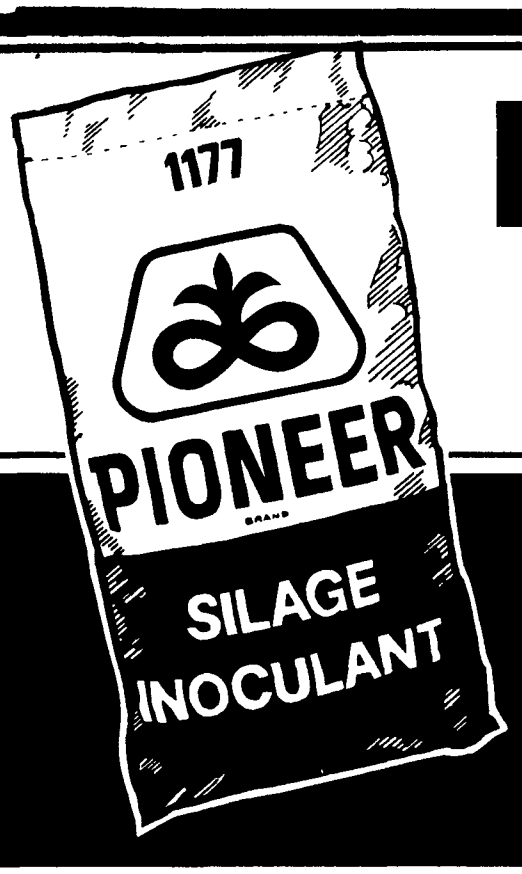

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On being a farm wife - And other hazards

Joyce Bupp

Ever heard of "distressed denim?"

If you watch any amount of evening television, you'll know that the worn look in blue jean material, styled into a variety of fashions by those exclusive designer houses, continues to be a hot "in" look.

Imagine that. I'v spent the bulk of my adult life in distinctly distressed duds, and all along known 'em as "barn clothes."

No doubt about it, wriggling into a brand new, bright blue, cardboard-like pair of denim jeans causes one to harbor images of dressing in two-by-fours.

One of life's little horrors is being forced to wear such stiff newness, or jeans that haven't met the washing machine's ministrations at least a half dozen times. Still, there's really nothing better to "distress" a pair of jeans than hacking around in them for a few days of good, old-fashioned farm work.

Rub the seat of those new britches around a hot, metal tractor seat for a couple of days, further annointing them with hands that have been intimately greasing the baler, changing combine motor oil and fixing the blown-out hydraulic hoses on the windrower.

Then, let'em mature for a couple of weeks in the sunshine, fresh air, rain, hail and whatever else the weather offers, on the back of a dusty pickup, where the dog will seize every opportunity to stretch out on them to snap at fleas.

Air condition them with a couple of ragged, three-corner tears, preferably nothing less than three-inchers. These added features can be acquired on barbed wire fences, jerry-rigged cattle gate repairs, and the never-ending nail ends that peek out from the corners of every old farm building known.

Get 'em damp bringing in a load of haylage from a field a half-mile away, during a downpour. Then roll them in a ball, and throw them in the back of a damp basement for a couple more days.

For touches of the distressed effect, mildew is hard to beat for authenticity.

Finally, liberally lather with barnyard manure (call me if you're short), adding a sprinkling of milker sanitizer for miscellaneous smatterings of eaten-out dots in random designs.

Polish with the unique finish rendered by aiding in the delivery of a calf, lamb twins or a litter of pigs, and then wiping the hands and arms well over the sides and backs of denims' thigh areas.

At this point, your jeans are definitely distressed, and - added bonus - have greatly appreciated in value from their original shiny-blue cost. Distressed jeans, if you haven't guessed by now, sell for about twice the cost of normal ones.

As I see it, if we farmers all left each member of our families distress a couple of pairs each month, then resold them at designer-distressed prices, we could certainly help with the cash flow crunch that continues to plague the agriculture economy.

So, stop by my distressed denim boutique (better known as the washline) and select from our fine assortment of jeans, and add distressed accessories like tee-shirts, sweatshirts, blouses, hats, jackets, shoes, socks.....

Purchases of grain reported

WASHINGTON, D.C. — Private exporters have reported to the U.S. Department of Agriculture the following grain sales:

— 100,000 metric tons of hard red winter wheat for delivery to the USSR during the 1984-85 marketing year and under the second year of the Long Term Grain Supply Agreement;

— 125,000 tons of soft red winter wheat for delivery to Turkey during the 1984-85 marketing year;

— 250,000 tons of barley for delivery to Turkey during the 1984-85 marketing year.

Private exporters also reported purchases from foreign sellers of 166,000 tons of barley for delivery to unknown destinations during 1984-85. A purchase from a foreign seller is a transaction in which a U.S. exporter contracts to buy U.S. produced commodities from a foreign firm.

The marketing year for wheat and barley begins June 1. Sales of wheat and corn to the USSR for delivery during the second year of the agreement, which begins Oct. 1, 1984, total 7,224,200 tons, of which wheat is 1,125,000 tons and corn is 6,099,200 tons.

Sales of wheat and corn to the USSR for delivery during the first year of the agreement, which began Oct. 1, 1983, total 13,859,700 tons, of which wheat is 7,259,200 tons and corn is 6,600,500 tons. In addition, the USSR bought a total of 416,200 tons of soybeans.

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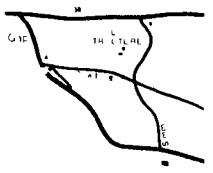

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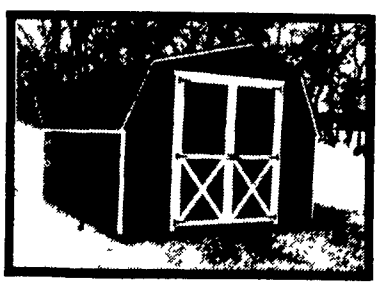

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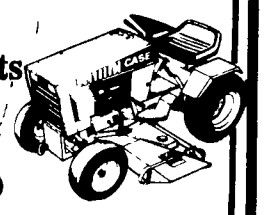

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Kid's Korner

Tomorrow's space explorers may resemble early pioneers.

WASHINGTON — Tomorrow's space pioneers will display the same gumption common to yesterday's settlers of the Polynesian islands and the American West.

But instead of traveling in outrigger canoes or covered wagons, they may someday ride into the unknown on microwave-powered rockets and hitch their fortunes to passing comets.

"It won't just be the restless, explorer-adventurer types such as the Magellans and Amundsens who will break the human bond with earth, but self-reliant, imaginative people who are willing to take their chances raising families among the stars," predicts Eric M. Jones, an astrophysicist at the Los Alamos National Laboratory.

Extraterrestrial Babies

One of the few scientists in the country studying the implications of future space migration, Jones thinks that the first human children could be born in space "within the first few decades of the next century."

Jones refuses to predict where this happy event might take place, but he concedes that a permanent base either on the moon or on a nearby asteroid could be a likely site for the first extraterrestrial nursery.

After that, the galaxy's the limit. History has proven that frontier folk multiply much faster than stay-at-homes. And there's no reason to believe that the space frontier will be any different, the experts say.

"Population-doubling once a generation — every 25 years — is not uncommon in frontier circumstances, so we can imagine a total solar system population approaching a trillion in 500 years," says Jones.

But where would they all live? Many might end up in the vast region of widely separated comets in the farthest reaches of the system. In a scenario advanced by Gerard O'Neill, a Princeton University physicist, they would not live on the comets, but in habitats built from materials from the comets such as silicon, aluminum, and carbon.

A budding coment colony's energy needs would be provided by solar power and by deuterium extracted from the comet's frozen nucleus. The comet would also be a source of water.

There is evidence that some comets aren't confined to a particular region, but wander through interstellar space.

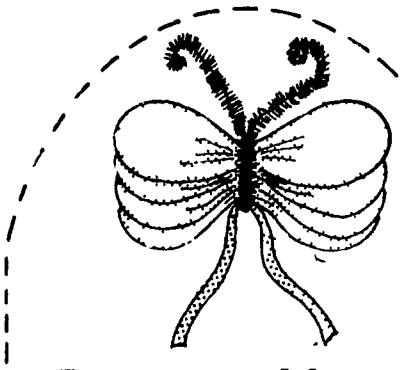
Small groups of colonists might decide to tie their fortunes to these interstellar wanderers by accompanying them in large, microwave-powered spaceships. A group tagging along with such a comet could then tap the comet's many resources to help sustain itself almost indefinitely.

"They, like the Polynesians who learned the seafarers' trade among the islands north of New Guinea, would have learned the nomad life in the comet cloud and then could move outward," Jones says.

Drifting With Comets

"Drifting through interstellar space, the nomad groups would 'fission' from time to time and gradually spread toward the distant stars. Even if there were no fast ships, by drifting with the comet, our descendants could reach the nearest stars in 100,000 years and fill the galaxy in a billion, a time still short compared with the galactic age."

(Turn to Page B14)



BUTTERFLY MAGNET

Do you want a butterfly all your own? Then make this butterfly magnet. You will need ½ cup sugar, ½ cup water, ¼ yard of fabric, 1 pipe cleaner, 1 magnet, and an iron.

Mix sugar and water. Soak material in the sugar water mixture. Hang to dry. Iron material after it has dried.

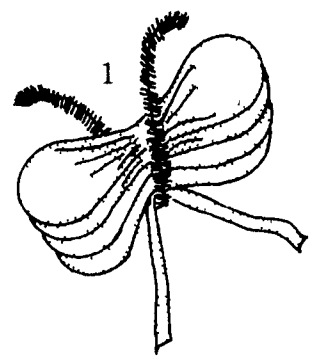
Cut four pieces of material from the pattern to make wings. Cut a "tail" that is ½" wide and 11" long.

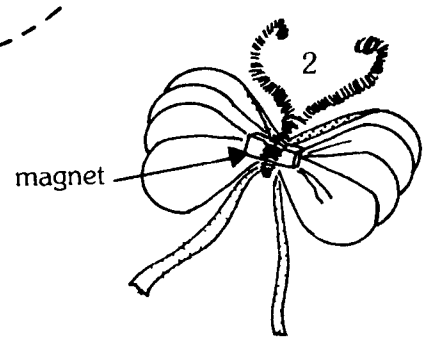
Hold the four wings in your hand. Shape the wings by squeezing the material in the middle with your fingers.

Fold the pipe cleaner into a V. Now put the tail and wings into the bottom of the V. (See drawing 1.) Twist the pipe cleaner around the wings and tail to hold them in place. Curl the ends of the "antennae" (drawing 2).

Then slip the magnet under the pipe cleaner on the back of the butterfly. Now enjoy your very own butterfly magnet.

PATTERN





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2.	PEACH	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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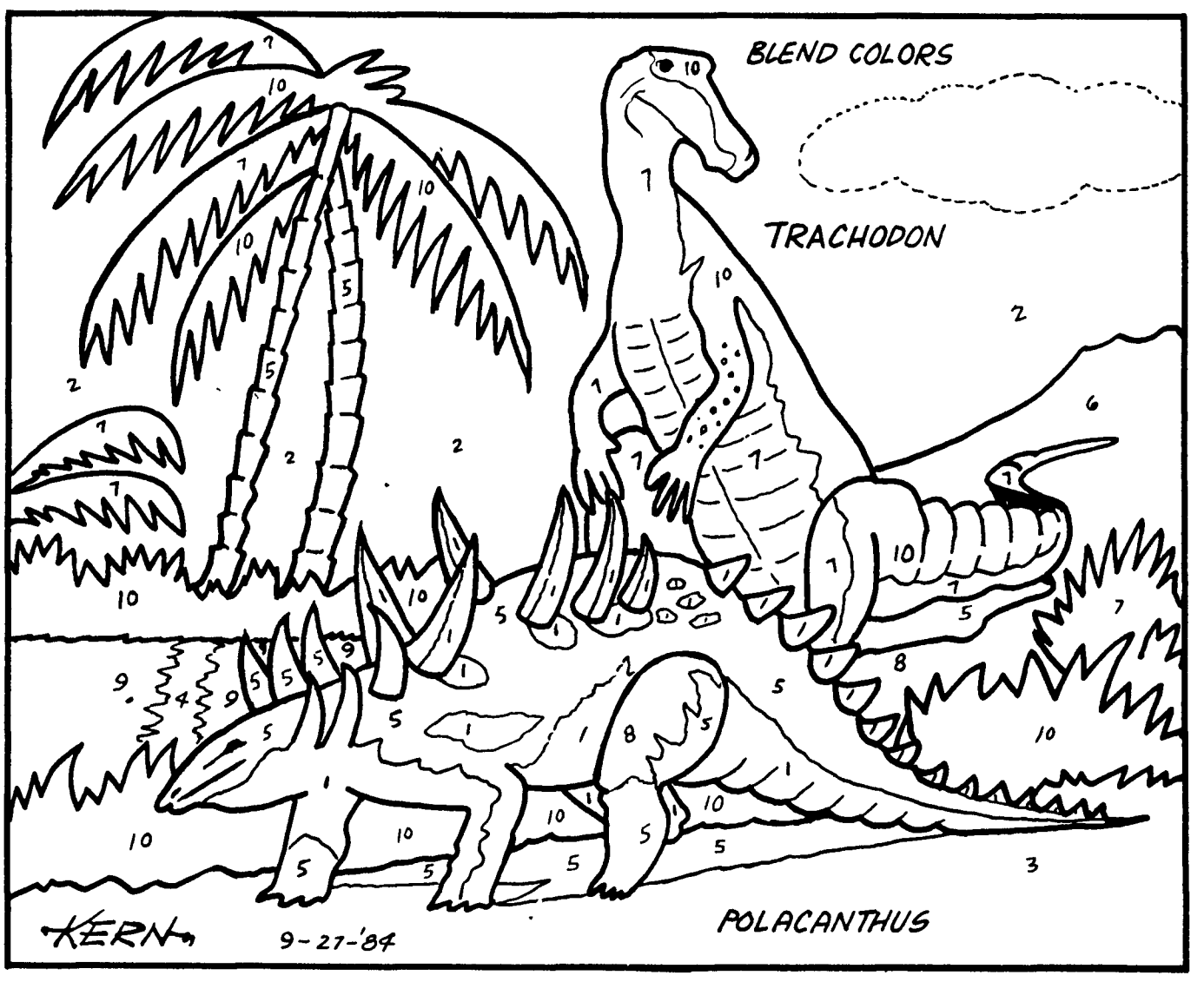

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Brown Swiss named supreme champion in junior show

BY BARBARA RADER
Staff Correspondent

NEW CASTLE — Jeffrey Moon's 3-year-old Brown Swiss, Locust Spring Titan Michelle, earned the title of supreme champion of all breeds during the Lawrence County junior dairy show, held in conjunction with the county fair.

Steve Moff of Select Sires, official judge for the junior show, had a tough decision to make in selecting the supreme winner when all the grand champions paraded around the ring at the conclusion of the day's show.

All the junior exhibitors anticipated who would receive the supreme champion trophy, the top honor that wraps up the county round-up. Hillcrest Jersey Farm sponsored the supreme champion class.

All the breed champion banners for the junior show were sponsored by the Joseph W. Snyder family and were made by the Princeton Pins and Needles 4-H Club. Breed champions were: James Bauder, Ayrshire; Jeffery Moon, Brown Swiss; Betsy Perschke, Guernsey; Dean Kind, Holstein; Tom Clark, Jersey; and Maggie Whiting, Milking Shorthorn.

The county's top exhibitors in four age categories competed for trophies sponsored by Milk Marketing, Inc., Farm Credit, Snyder Dairy Farm, and Kemland Farm. Winners were: Jay Clark, 17 and over; Jill Snyder, 14 - 16; Greg Telesz, 11 - 13; and Thad Sturgeon, 8 - 10-year-olds.

Serving as announcer for the day was Dave Ward, Wilmington Area FFA advisor. The Beaver/Lawrence Dairy Princess, Jill Snyder, and her alternate, Kristen Swick, handed out ribbons to the recipients.

Here are the junior round-up results:

MILKING SHORTHORN
Intermediate Calf
1 Jodi Lukas
Senior Calf
1 Maggie Whiting 2 Bridget Whiting
Junior Champion
Jodi Lukas
Reserve Junior Champion
Maggie Whiting
Junior 2 Year Old
1 Maggie Whiting
3-Year Old Cow
1 Bridget Whiting
4-Year Old Cow
1 Maggie Whiting
Best Bred/Owned
Maggie Whiting Senior Calf
Senior & Grand Champion
Maggie Whiting 4 Year Old
Reserve Senior Champion
Bridget Whiting 3 Year Old
Reserve Grand Champion
Jodi Lukas Intermediate Calf

BROWN SWISS
Junior Calf
1 Jeffrey Moon
Junior Yearling
1 Diana Weisz 2 Walter Gerber 3 Jerry Wilson
Senior Yearling
1 John Slick
Junior Champion
Jeffrey Moon
Reserve Junior Champion
Diana Weisz
Junior 2 Year Old
1 Jeffrey Moon
Senior 2 Year Old
1 John Slick 2 Walter Gerber
3 Year Old
1 Jeffrey Moon 2 Diana Weisz 3 Walter Gerber
4 Year Old
1 Jeffrey Moon
5 & Over
1 Walter Gerber
Best Bred/Owned
Diana Weisz 3 Year Old
Senior & Grand Champion
Jeffrey Moon 3 Year Old
Reserve Senior & Reserve Grand Champion
Walter Gerber 5 & Over

AYRSHIRE
Junior Calf
1 Scott Palmer
Intermediate Calf
1 Jerry Wilson 2 Amy Lukas
Senior Calf
1 Beth Bauder
Junior Yearling
1 James Bauder 2 James Bauder
Junior Champion
James Bauder
Reserve Junior Champion
Scott Palmer
Junior 2 Year Old
1 James Bauder 2 Beth Bauder 3 Beth Bauder
Senior 2 Year Old
1 Scott Palmer
3 Year Old
1 James Bauder 2 Beth Bauder
5 & Over
1 Beth Bauder
Best Bred/Owned
James Bauder Junior Yearling
Senior Champion & Grand Champion
James Bauder Junior 2 Year Old
Reserve Senior & Reserve Grand Champion
James Bauder 3 Year Old

GUERNSEY
Junior Calf
1 Cindy Fisher 2 Christina McDowell
Senior Calf
1 Cindy Fisher
Junior Yearling
1 Timothy McDowell
Junior Champion
Timothy McDowell
Reserve Junior Champion
Cindy Fisher Junior Calf
3 Year Old
1 Charles Dean
4 Year Old
1 Christina McDowell
5-Year Old
1 Betsy Perschke
Best Bred Owned
Timothy McDowell
Senior & Grand Champion
Betsy Perschke
Reserve Senior Champion
Christina McDowell 4 Year Old
Reserve Grand Champion
Timothy McDowell

HOLSTEIN
Junior Calf
1 Matthew Lawrence 2 Jodi Marshall 3 Jerry Wilson
Intermediate Calf
1 Mark Marshall 2 Bryan Dickinson 3 William Snyder
Senior Calf
1 Todd Martin 2 Thad Sturgeon 3 Tricia Dickinson
Junior Yearling
1 Jerry Wilson 2 Jill Snyder 3 William Scott Snyder
Intermediate Yearling
1 William Snyder 2 Dean Kind 3 Robert Glenn II
Senior Yearling
1 Jill Snyder 2 Nicki Bozlinski 3 Thad Sturgeon
Junior Champion
Matthew Lawrence Junior Calf
Reserve Junior Champion
Todd Martin Senior Calf
Junior 2 Year Old
1 Dean Kind
Senior 2 Year Old
1 Dean Kind 2 Thad Sturgeon 3 William Snyder
4 Year Old
1 Gregory Telesz 2 William Snyder
5 & Over
1 Nicki Bozlinski 2 John Dice
Best Bred/Owned
Todd Martin Senior Calf
Senior & Grand Champion
Dean Kind Junior 2 Year Old
Reserve Senior & Reserve Grand Champion
Nicki Bozlinski 5 & Over

JERSEY
Junior Calf
1 Edward Clark 2 Brian Walters
Intermediate Calf
1 James Clark 2 Brian Walters
Senior Calf
1 Andrew Clark 2 Thomas Clark 3 Brian Walters
Junior Yearling
1 Thomas Clark 2 Matthew Clark 3 Thomas Clark
Intermediate Yearling
1 Tammy Clark
Senior Yearling
1 Brian Walters
Junior Champion
Andrew Clark Senior Calf
Reserve Junior Champion
Thomas Clark Junior Yearling
Junior 2 Year Old
1 David Clark 2 Amy Lukas
Senior 2 Year Old
1 Roseann Pisano 2 Roseann Pisano
3 Year Old
1 Carl Cassidy 2 David Clark
4 Year Old
1 Thomas Clark 2 James Clark
5 & Over
1 Brian Walters 2 Thomas Clark
Best Bred/Owned
Thomas Clark 5 & Over
Senior & Grand Champion
Thomas Clark 4 Year Old
Reserve Senior & Reserve Grand Champion
Brian Walters 5 & Over

Jeff Moon proudly displays his trophies earned by Locust Spring Titan Michelle, supreme grand champion of the Lawrence County junior dairy show.

Harding receives UDIA scholarship

ROSEMONT, Ill. — Charles Gregory Harding of Brookville recently received a $500 UDIA Employee Dairy Shrine Scholarship. Scholarships go to outstanding high school seniors who are entering college to study dairy marketing or a related field.

Also receiving awards were Jana Kay Peterson of Wykoff, Minn., and Shelly Ann Keller of Muscoda, Wis. Peterson received a $500 scholarship and Keller a $1,000 scholarship.

Award recipients are selected on the basis of ability, interest and need by a committee of impartial dairy experts assembled by the Dairy Shrine Club. The club will present the scholarships at its annual meeting on Nov. 5 in Louisville, Ky.

Harding will apply his scholarship toward studies at Penn State where he will major in agriculture business management with a dairy marketing emphasis. The son of Jan and the late C. Eugene Harding, he is the fourth Harding to win a UDIA scholarship.

Harding earned a high school grade average of 87 out of 100 points while particiating in the Key Club and 4-H, wrestling on the varsity team and serving as treasurer of his class.

He grew up on the family's 400-acre dairy farm, helping to milk their 80 registered Guernseys and Holsteins, raise their calves and grow feed crops. At the age of 16 he started managing the family's dairy processing plant for a year before it was sold.

Lawrence ladies add elegance with lead contest

BY BARBARA RADER

NEW CASTLE — A large crowd gathered to watch the Little Woolies 4-H Club present their second annual ladies lead competition at the Lawrence County Fair.

A carpeted stage complete with flowers and pine trees added a touch of elegance to the fairgrounds' hog and sheep barn housing the evening event. Both junior and senior divisions were recognized, with the show's 16 contestants being judged on the quality of their sheep as well as their own wool outfits and poise.

Senior division winner at the Lawrence County Fair's Ladies Lead Contest was Kelly Unger. She also took home an award for displaying the division's most appealing craft.

A panel of three judges was responsible for choosing the winners. Cindy Van Ord, a senior at Westminster College, judged the ladies' outfits, which had to be composed of at least 75 percent wool to qualify. As Pennsylvania's representative, Miss Van Ord was recently named first runner-up in the national "Make It With Wool" contest.

Judging contestants for poise and stage presence was Jodi McConnell, a frequent Keystone state pageant entrant who was recently featured in "Women's World" magazine.

Mercer County extension agent Robert Calvert handled sheep judging duties. A noted sheep judge, Calvert, along with his family, raises Hampshires, Cheviots, Shropshires and Merinos.

A special award in the form of a hand-embroidered plaque stating, "Ewe's Not Fat–You Fluffy!", went to Maggie Whiting's ewe for recognition as the show's plumpest entrant.

Taking top honors in the junior division was Gayle Clyde, who was also recognized for having the most appropriate outfit. She received a plaque and gift certificates from Carol Martin. In second place was Nichole McGeary who was awarded a halter. Other placings included: Maggie Whiting, third; Wendy Hixenbaugh, fourth; Melinda Lamb, fifth; Amy Musser, sixth; Frances Shich, seventh; Bridget Whiting, eighth; and Rhonda Raisley, ninth.

Kelly Unger was named the winner in the senior division, and was also selected as having the most appealing outfit. Other winners included: Jodi Dean, second; Connie Cunningham, third; Julie Maxwell, fourth; Cathy Dean, fifth; Janet Shich, sixth; and Missy Berg, seventh.

Gayle Clyde took first place in the junior division, and received an award for the most appropriate outfit.

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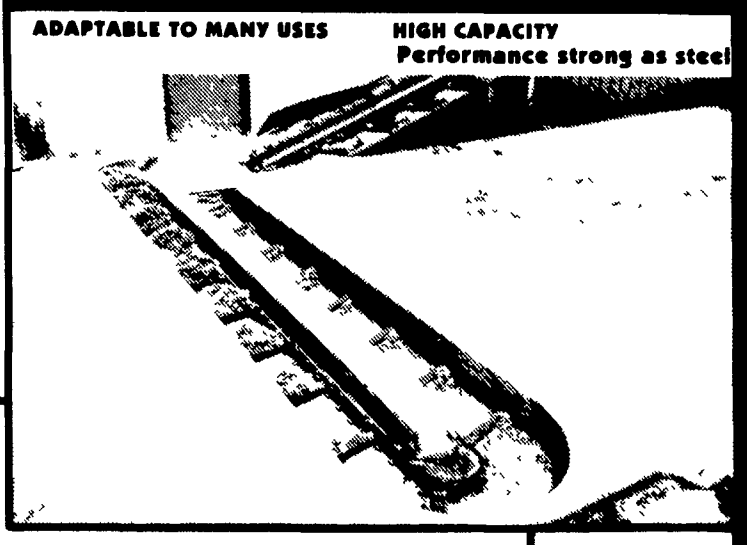

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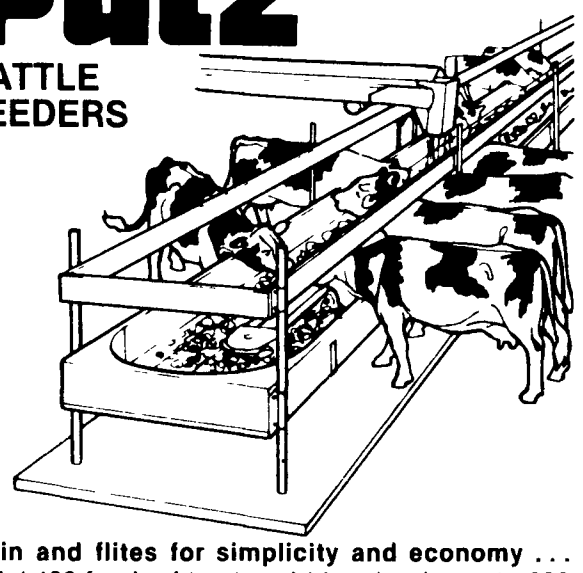

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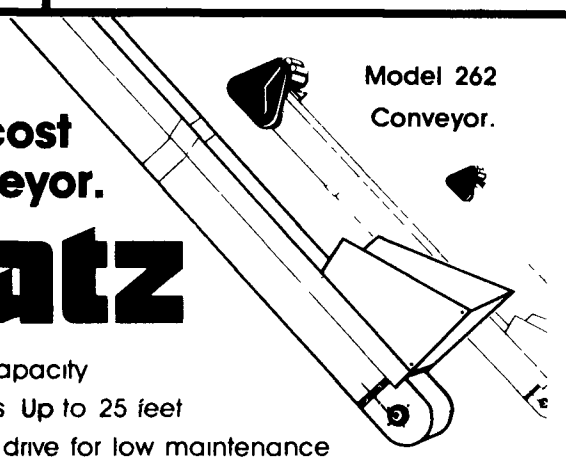

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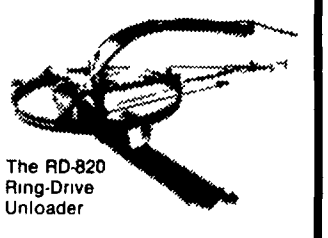

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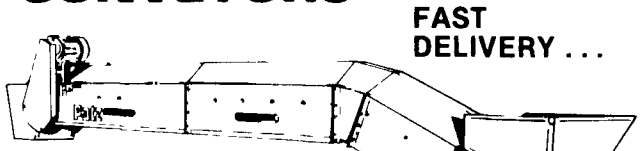
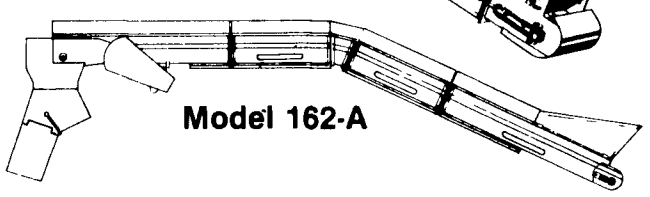


Model 166-A



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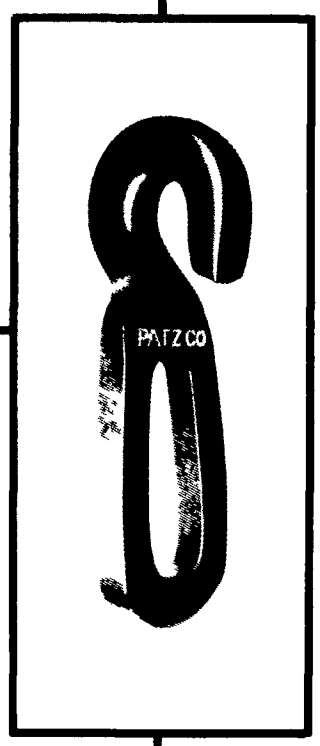

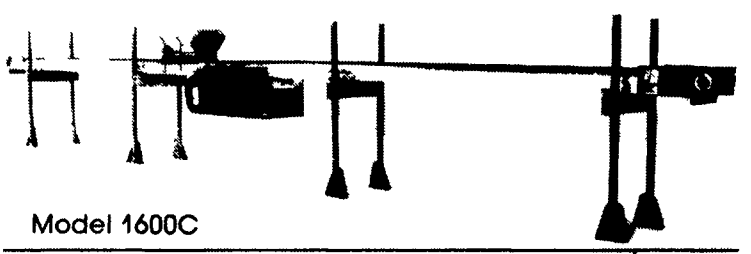

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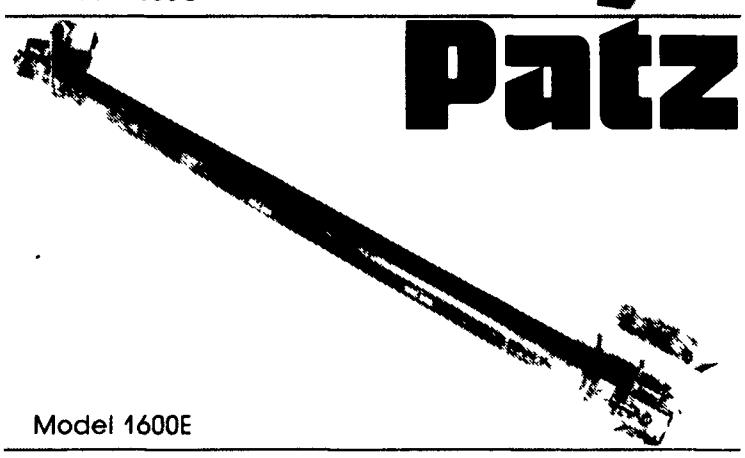

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Farm Women Societies

Lancaster Society 19

Lancaster Society 19 met for lunch and a short business meeting at the Willow Street Diner on Saturday, Sept. 8.

Lavina Musser reported that the society presented two awards at the 4-H Achievement Day program. Lara Bair received a $50 savings bond for cooking and Stephanie Schaich was given a $50 bond for fashion design.

After the business meeting the group toured the Mueller twin's flower gardens in Willow Street.

Lancaster Society 6

Lancaster Society 6 met on Sept. 1 at the home of Betty Hixon.

The group selected officers for the next two years. Mary Lee Spangler is the new president and Muriel Saylor is vice president. Continuing for one more year are Miriam Heisey as secretary and Anna Geyer as treasurer.

Members provided entertainment for the meeting by telling of events that happened during their school days.

Lancaster Society 25

Lancaster Society 25 met at 6:30 p.m.on Sept. 8 at the Meadow Hills Dining House for their annual banquet. Twenty-three members and 16 guests attended.

Samuel Goss, Conestoga Township police chief, spoke on safety rules.

The society will attend Christmas in October at the Farm and Home Center on Oct 11 and 12. They will be taking crafts and miscellaneous articles for sale.

The next meeting will be on Oct. 13 at Mr. and Mrs. Chester Eshelman's cabin at Shade Mountain in Juniata County.

Lancaster Society 26

Lancaster Society 26 toured Krown Kitchens on Thursday, Aug. 23. They enjoyed microwave and food processor demonstrations which included sampling some of the goodies.

Several workshops are planned to make items for the group's Christmas in October table.

The next meeting will be held at the home of Lucille Buckwalter on Sept. 27.

Space explorers

(Continued from Page B10)

As Jones points out, interstellar migration would be a process of diffusion, the spread of a growing population that would touch virtually every speck of useful territory before it was over.

Ben Finney, a University of Hawaii anthropologist, is convinced that "once people have settled other places in the solar system and beyond, humanity will never be the same again. It will change utterly and unalterably."

Finney foresees different cultures, governments, and economic systems once the settlement of the galaxy begins. Different species will evolve, he says. "There will not be one humanity in space, but many different intelligent life forms descended from homo sapiens," he predicts.

And what will become of earth? Biochemist and author Isaac Asimov offers a possibility: "Properly handled, the earth may become a rather parklike world, a rather low-density world, with most of humanity living in space communities."

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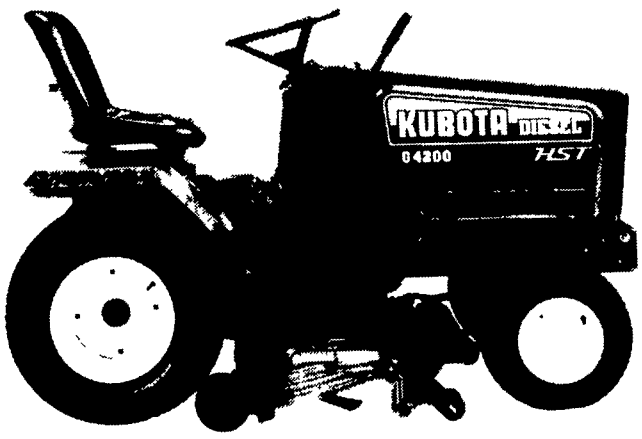

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Buying And Caring For Leather And Suedes

Genuine leather or suede garments are more than just attractive, they are a sound investment that will probably last twice as long as woven fabric garments. Quality leather softens and conforms to your body with wear and becomes even more comfortable and good looking as it ages.

To get the full value for your money, I would like to suggest the following tips for buying leather and suede clothing.

• Buy from a reputable store that knows its suppliers.

• Know what quality of leather you're buying. Top grain leathers come from the outermost layer of the skin. They're the most expensive, but they are also the most durable and take the best finish.

Split leathers come from actually splitting the skins. They are less expensive, tend to be more porous and are more likely to roughen during wear, stretch during tanning and then shrink during cleaning. You'll know you're looking at a split when you see little rivers running through the material where the veins used to be.

• Look for uniformity in texture and color. Thin spots will weaken your garment and mismatched skins will get worse with aging and cleaning.

• Avoid a snug fit. Hides are stretched during tanning and you should expect some shrinking. Buy leather garments a little larger than you buy other clothing.

• Read and save all identification and care information. Smooth leathers may be marked finished or unfinished. Unfinished leathers and suedes are more susceptible to spotting and staining. Finishes are usually lost during cleaning and must be redone.

• Foreign made garments may react differently. They are not always compatible with U.S. cleaning and refinishing procedures.

To care for your leather and suede garments, use the following tips.

• For suede, brush regularly with a terry towel or soft brush to keep the dust from settling on the nap. Remove light spots with a soft gum eraser or an emery board.

• For smooth leather, wipe with a damp sponge or cloth to remove surface dust. Avoid home cleaning fluids, shoe creams, detergents or saddle soap. Most wrinkles will hang out. If they presist, place the garment between layers of heavy brown wrapping paper and set your iron on its rayon setting. Press with a quick light hand. Do not steam. Do not allow the iron to rest on the garment.

• For all leather and suede, wear dress shields with next-to-the-body tops. Use a scarf inside necklines.

If your garment becomes wet, dry it away from heat on a wooden or padded hanger. Store garments in a cool, ventilated place. Never crowd them or store them in plastic.

Meaning In Children's Art

Drawing and other forms of creative artwork provide children with opportunities to express fantasies or moods, but you shouldn't expect your children to explain their creation in terms of reality.

Children's creations are usually expression of feelings, ideas and emotions. The "things" they draw or make may be far removed from reality.

You can show your approval and encourage your children's creativity by telling them that the artwork is nice, they did a wonderful job or simply that you like it. Don't bombard them with questions such as "What is it?" or "What does it do?" Simply saying "Tell me about it" may result in an enlightening experience.

Berks Society 4

Berks Society 4 recently held their monthly meeting at the home of Margurite Rush, Boyertown.

The group will hold a Sho-fly pie, pie and cake sale at the Reading Fair on Sept. 25.

Bingo is scheduled at the Berks Heim on Nov. 1 for all patients.

The group will hold a hoedown dance at the 4-H building in Bern Township, on Oct. 12.

The evening's program was provided by Verna Taylor, who showed slides of a trip to Canada.

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Tests prove front-wheel drive could cut tillage time and fuel consumption by up to 20% on a per acre basis, depending on tractive conditions. That means you could pack 12 hours of work into a 10-hour day...on 10 hours worth of fuel, depending on your conditions! And, the Ford mechanical front-wheel drive system offers many other advantages:

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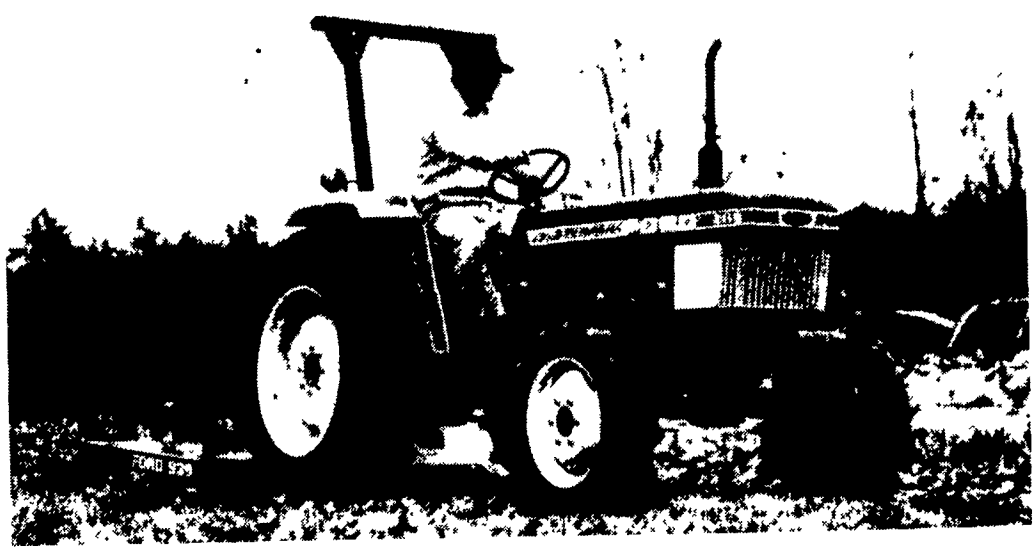
FORD 2110



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Double reduction final drive live 540 rpm PTO sealed brakes and a foot operated differential lock round out this excellent powertrain Mechanical front wheel drive is optional

Powerful 8 6 gpm hydraulics offer more capacity than the competition Theres plenty of power to make full use of the standard Category I three point hitch And with the optional two spool remote valve you can quickly and smoothly operate remote cylinders Top link draft sensing for the three point hitch is standard The power steering pump is independent of the hydraulic pump so full hydraulic capacity is available to the remotes and three point hitch

A pleasure to work The well padded seat adjusts to fit the operator Controls are close at hand and easy to use Instrumentation includes a tempera ture and fuel gauge tachometer hourmeter and warning lights The handy foot throttle is one of many other standard conveniences

The 2110 is simple to service too Fuel and coolant can be added without raising the hood The entire hood tilts forward for engine access Grease fit tings oil filter and the dry element air cleaner are easy to reach

The new Ford 2110 proves you don t have to sacrifice performance and features to get an economical tractor Test one It might just be the Ford for you

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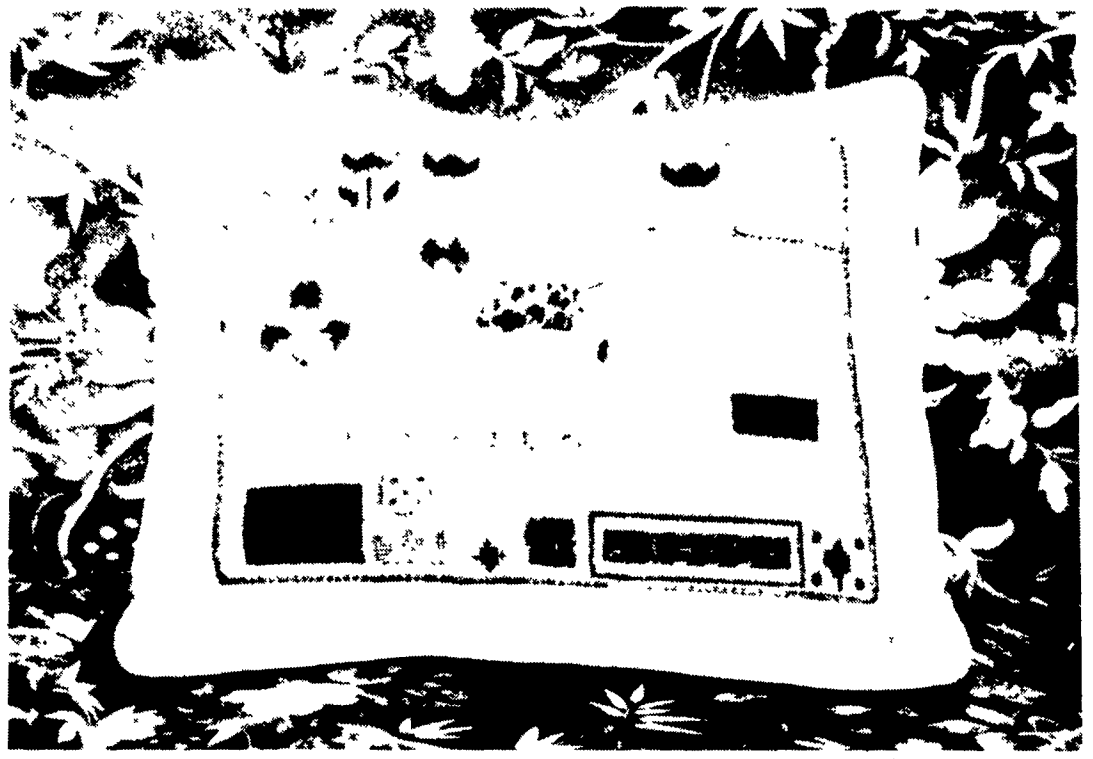

Needlepoint stitches from Loretta Swit

Loretta Swit is an Emmy-winning actress, an ardent campaigner for animal protection and a needlepointer who invents her own designs. She's as creative in her handcrafts as in every other area of her life. In fact, she designed the sampler shown and all the flowers in it.

For 10 years, as Nurse Houlihan, she helped stitch wounds in the hit TV series, "M*A*S*H," while between takes she stitched pillows for her home, close friends and animal rights groups. Now that the sow is over, she simply takes her needlepoint elsewhere.

Already fluent in French and Spanish, Loretta is learning German now.

"I can go to class and take my needlepoint with me," asserts Loretta. "You don't have to concentrate that fully on what you're saying, so I needlepoint. I like projects when I can carry them around and work on them."

Two years ago, Loretta began a project she couldn't carry around, and it still isn't finished. The rug canvas had been a Christmas gift from Harry Morgan's wife. At the time, Morgan played her commanding officer in "M*A*S*H."

"It's an ongoing project," says Loretta. "It's complicated in that you must have a room in which to do it. You can't carry it around as conveniently as, for example, a pillow.

"You know, when you fall behind in a project, it's hard to go back. You pick up other projects, or a book you want to read or something else."

Loretta finishes pillows, however, and in quantity. In fact, her home is filled with them. In addition, she designs pillows for friends, co-workers and charity auctions.

Animal protection is a passion with Loretta. For that reason, Actors & Others for Animals, The Amanda Foundation and The Fund for Animals have all received Swit-crafted pillows for fund-raising auctions.

While she donates her pillows freely, Loretta has no idea how much money they bring.

"I never find that out," she declares. "I just hope they get a lot of money for the cause."

Loretta's pillows deserve high prices because they're so unique. Each one is an original, the result of experimenting with designs, colors and stitches.

"I love sculpting with wool," Loretta declares.

She uses many different stitches to give her work texture.

"The ability to do the different stitches gives you the opportunity to sculpt. You can bring things out or set things back."

The french knot is one of Loretta's favorite sculptural stitches. Some time ago, on a beach in Acapulco, she used french knots to stitch flowerettes of broccoli on canvas. The broccoli looked so real that she attracted a crowd of needlepointers.

"They said it looked edible," Loretta remembers.

She also uses french knots for tiny roses, other flowers and words.

"If I do words, I will sometimes dot my i's or exclmation points with french knots. If I trim with flowers, I absolutely always do daisies with a yellow french knot center," states Loretta. "They're a handy stitch."

Loretta designed the flowers shown here by combining the basic continental stitch, straight stitches and french knots. The flowers all came from the original "Swit" sampler pictured.

Loretta's flowers are pefect for

(Turn to Page B17)

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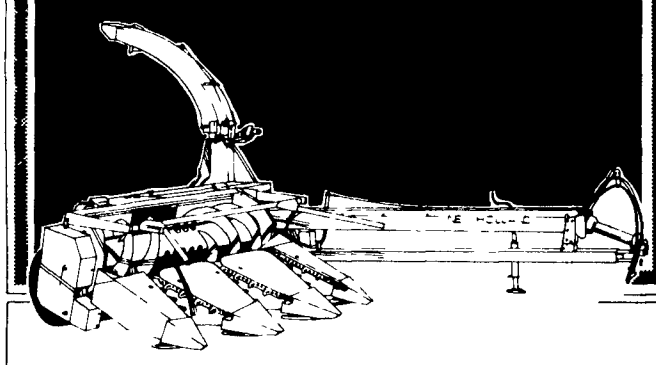

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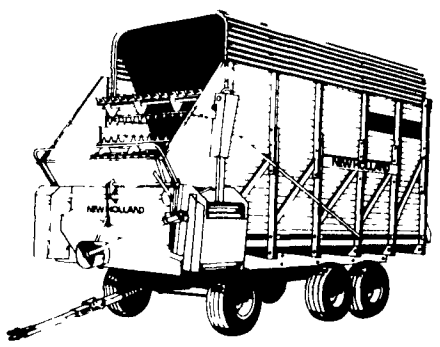
Like all Sperry New Holland machines the 892 is backed by a service and parts system that s second to none



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And like all Sperry New Holland machines, the "28" is backed by a parts and service system second to none

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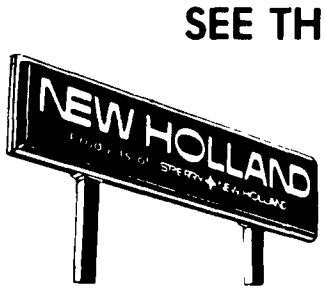

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(Continued from Page B16)

any pillow you make, or as inspiration for designs of your own. Loretta recommends experimenting to everyone.

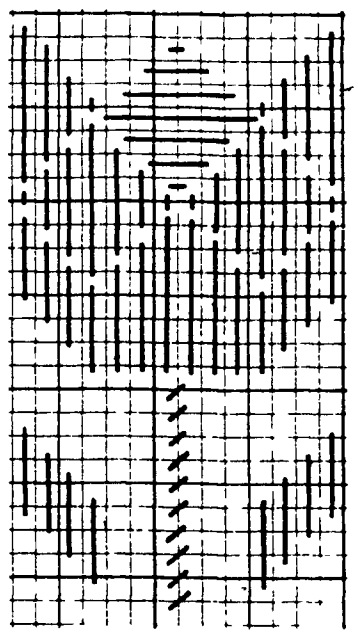
"If I had a piece of advice, it's that you should not be afraid to rip," says Loretta.

For Loretta, this philosophy applies not only to needlepoint, but also to every area of life.

She states: "It's kind of an interesting philosophy of life. You know, you can't be afraid to make mistakes. You can always fix it. You can even start over."

Here are Loretta's flower designs. To re-create her tulip (a) or classic flower (b), simply follow the illustrations, counting each square in the graph as one mesh of canvas.

The tulip combines vertical straight-stitches and horizontal straight-stitches with a basic continental-stitch stem. The classic flower combines vertical and horizontal straight-stitches wtih a french knot (c) center.



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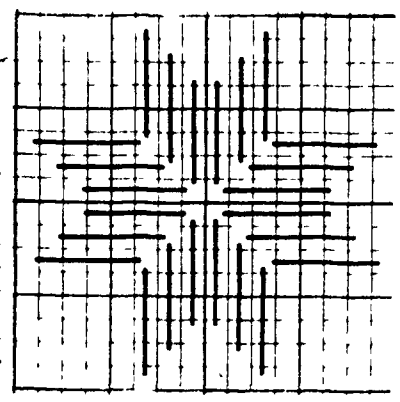

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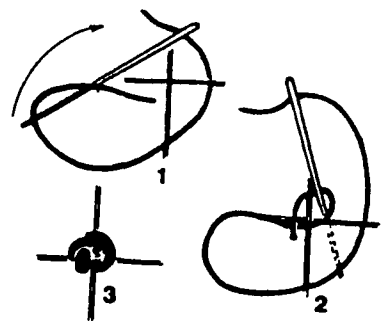

c

4-H Day slated at Boscovs

NEWARK, Del. — This month, Boscov's department stores everywhere are sponsoring 4-H Day, to increase public awareness of the nation's largest out-of-school youth program. In Delaware, 4-H Day will be celebrated on September 22, at Boscov's in the Dover Mall.

From 10 a.m. until 7 p.m., members of the area 4-H clubs will present demonstrations and exhibit the projects, photographs and posters they've created. Games, refreshments, and a petting zoo will be available, and Delaware's dairy princess will be on hand.

The 4-H'ers will model fashions they've made at 3 p.m. and 7 p.m.

Several competitions will be open to the public as well as to 4-H members throughout the state: a bike rodeo, a dog show, a pet show, and a cheesecake bake-off.

The bike rodeo, open to 4-H and other youths aged 9 to 19, features obstacle courses, a bike safety check, and a safety program. Awards will be offered in several categories. Registration will begin at 10:30 a.m., and the event will start at 11.

The dog show, which will be held at 1 p.m., is open to 4-H youth, other youth, and adults. Within those classes, awards will be presented for the best-groomed short-haired dog, the best-groomed long-haired dog, the most obedient dog, and the best dog costume.

Registration for the cheesecake contest will take place at 2 p.m. This contest, too, is open to 4-H members, other young people, and adults. The only restrictions are that the entry must be a cake, not a pie; it must be baked; and the recipe must be submitted along with the entry. After the judging, the cheesecakes will be sold at auction.

For further information, contact Kent County extension 4-H agent Jim Moore, at 736-1448.

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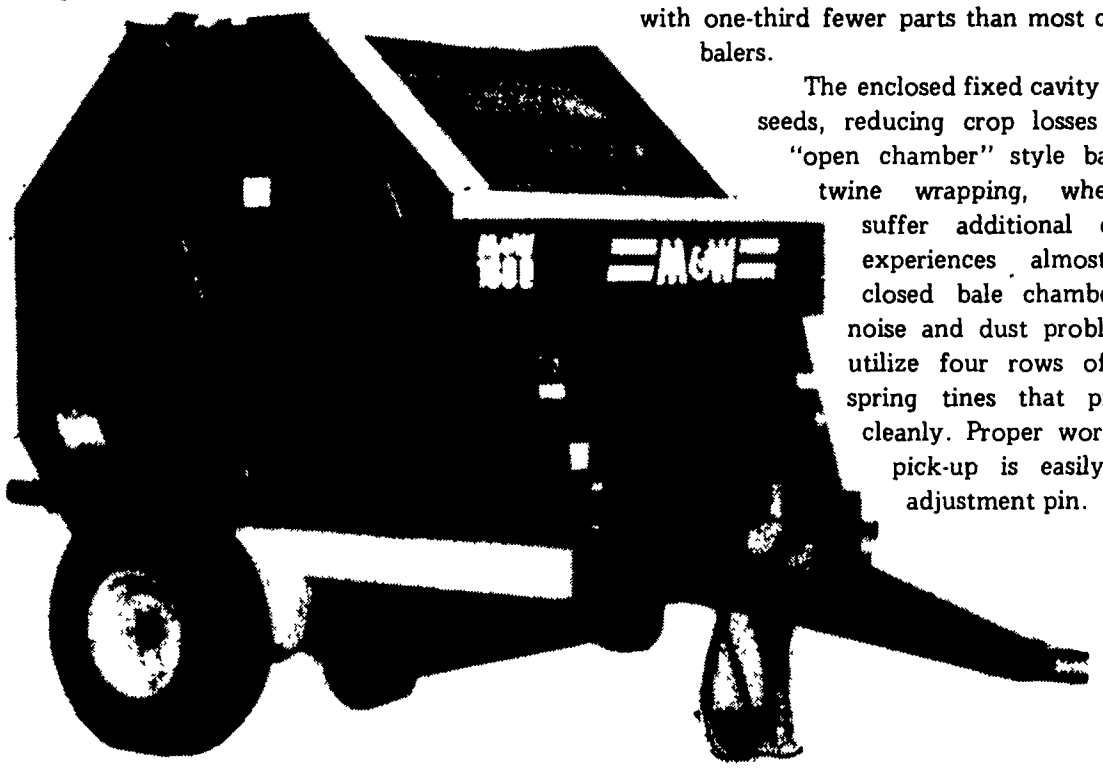

The enclosed fixed cavity holds in leaves and seeds, reducing crop losses experienced with "open chamber" style balers. Even during twine wrapping, where many balers suffer additional crop loss, M&W experiences almost none. M&W's closed bale chamber also eliminates noise and dust problems. M&W balers utilize four rows of rotating double-spring tines that pick up the crop cleanly. Proper working height of the pick-up is easily pre-set with an adjustment pin.

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Berks Co. Youth find success at Md. State Fair

TIMONIUM, Md. — Berks County 4-H and FFA participants were successful in the Junior Dairyman of the Year Contest held Aug. 30, at the Maryland State Fair in Timonium.

One-half of the contestants placing in the top ten hail from Berks County including three of the four scholarship winners. Scholarships were awarded to the top four finishers for use toward further education or investment in dairy projects.

Placing second overall and winning a $250 award was Carol Dreisbach, daughter of Dr. and Mrs. Robert Dreisbach of Hamburg. Third place finisher and recipient of $150 was Sandy Moser, daughter of Mr. and Mrs. Laverne Moser of Bally. Rounding out the scholarship winners receiving $100 and placing fourth was Mark Price of Yellow House, son of Mr. and Mrs. Jere Price.

Others placing in the top twenty from Berks County include: Charles Seidel, Lenhartsville, seventh; Mark Moser, Bally, ninth; Todd Miller, Hamburg, thirteenth; and Joanne Kunkel, Kutztown, eighteenth.

In team competition the group comprised of Mark Price, Charles Seidel, and Todd Miller placed second. Members of the team placing third were Carol Dreisbach, Sandy Moser, and Ann Kopfer of Fleetwood. The team from Queen Anne's County FFA won the contest and included Kevin Leaverton, the first place and $500 scholarship winner.

Sponsors of this years contest were Savage-Leigh Farm of Germantown, Md., Coldsprings Farm of New Windsor, Md. and the Eastern National Livestock Show, Inc. The competition quizzes contestant knowledge of many aspects of the dairy industry ranging from dairy cattle and goat judging and dairy product identification to feedstuff identification and evaluation. Written exams and interviews round out the contest dealing with animal health, feeding, breeding, genetics, herd management practices and the dairy industry in general.

Coaches for the Berks County participants were Christine Williams of Leesport, Carl Brown of Douglassville, George Merrill of Bernville, and Jere Price of Yellow House.

THE MICRO WAY

LANI BLOOMER

Try cooking meatloaf in your microwave

"A Donut Shaped Meatloaf? You've got to be kidding!" This is probably what you'll hear from your family along with lots of giggles when you first serve a round meatloaf. But if you use your family's favorite recipe, they will soon get used to its new shape.

Now, why would you ever make a round meatloaf? Because it will cook more evenly on high power in your microwave, that's why. A donut shaped meatloaf (using two pounds of meat) will take about 15 minutes to cook on high. The same meatloaf in a loaf shape would take 40-45 minutes to cook on medium power.

When you us high power on your microwave for cooking speed, the basic microwave techniques are very important. One of these "basics" is cooking in a donut shape, or arranging your food so there's a hole in the middle. A meatloaf cooked in the traditional loaf shape will not cook evenly in the microwave on high power. The ends will be overcooked (hard and dry) before the center is cooked through.

Since microwaves cook food from the outside in, the center is the last place to cook. On high power, using a donut shape is one way to avoid overcooked edges and an undercooked center. If you don't have a ring mold, use a two quart casserole dish and put a custard cup or glass in the center.

If you think a donut shaped meatloaf is just too weird, use the conventional loaf shape, but it will take longer to cook. To cook a loaf shaped meatloaf, use medium power (50,5). Slowing the cooking speed down gives the center of the meatloaf time to cook before the edges get overcooked.

If you need to cook a loaf shaped meatloaf on high power, shield each end with 1" wide strips of aluminum foil to prevent them from overcooking on high power. Foil, even though it is metal, CAN be used in most microwave ovens for shielding. When you use foil for shielding, keep it in the center of the oven, 1" or more away from the walls, and look through the window to check for arcing (sparks) when you turn the power on. If you see any arcing, stop your oven and reposition or remove the foil.

Does your microwave have a temperature probe or sensor? (It's that stick with a wire on it that came with your oven.) A probe or sensor doesn't cook the food. It's a thermometer that measures the temperature of your food, and makes cooking a meatloaf a snap. Put it in the center of the meat and set it for 160°F. The oven turns off or switches to "hold" when the meat reaches 160°.

Meatloaf is easy to cook in a microwave, and turns out well. But there are many ways you could cook it, depending on your time and your oven's capabilities. Choose a method from the chart that suits you best. Use your own recipe, or try mine (it's a cooking school favorite!).

Meatloaf Cooking Chart

These times are for a recipe using 2 pounds of ground meat, and a microwave with 600-700 watts of power:

Shape	Power	Minutes	Probe	Shield ends
donut	high	14-15	no	no
donut	high	(14-15)*	160°	no
loaf	high	18-20	no	yes
loaf	high	(18-20)*	160°	yes
loaf	medium	40-45	no	no
loaf	medium	(40-45)*	160°	no

* These times are only approximate, because you do not set a time into the oven with a temperature probe. The probe turns the oven off, or switches to hold when the food reaches the temperature set.

Note: These times are for microwaves with 600-700 watts of power. For 500-600 W add 10 seconds to each minute; for 400-500 W add 20 seconds to each minute.

Meatloaf

2 pounds ground meatloaf mix (beef, pork, veal) or ground beef
¾ cup dry bread crumbs
1 egg
1 cup milk
1 tablespoon Worchestershire sauce
1 small onion, chopped
¼ teaspoon dry mustard
¼ teaspoon pepper
1 teaspoon salt
1/8 teaspoon garlic powder or 1 clove, minced

Topping (optional):

⅓ cup ketchup
¼ teaspoon dry mustard
1 tablespoon brown sugar

1. Combine meatloaf ingredients in a large bowl and mix. Pack lightly into a 6-8 cup microwave ring mold. (Use a 2-quart casserole with a glass in the center if you don't have a ring mold.) OR, pack meatloaf into a loaf pan.

2. If topping is desired, combine ingredients in a small bowl and spread over meatloaf. Cover with wax paper.

3. Choose one of the cooking methods from the chart, and cook as specified. If you are using a probe, poke it right through the wax paper into the center of the meat.

4. If your oven cooks unevenly (one side or spot cooks faster than the rest) rotate the meatloaf a quarter turn halfway through the cooking time.

5. At the end of the cooking time, cover the meatloaf with foil or a casserole lid and let stand for 10 minutes before serving.

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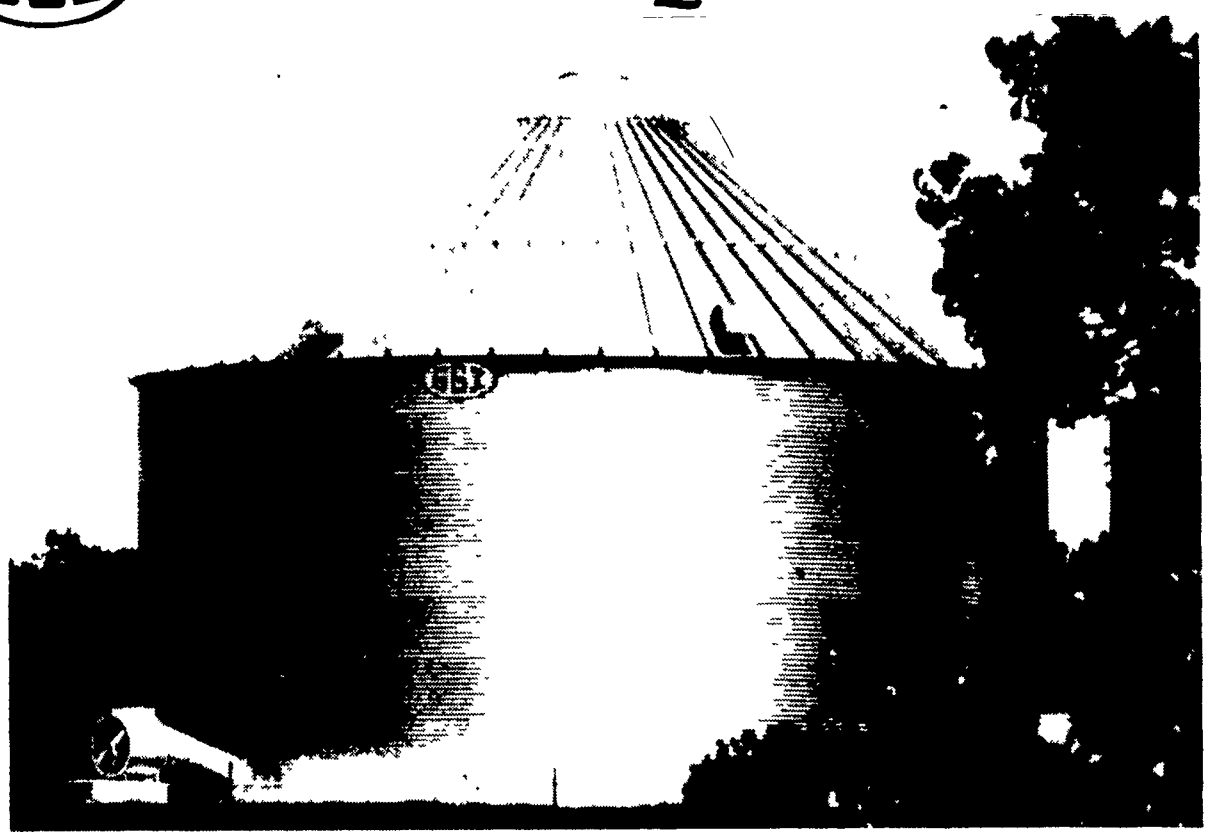

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Results are in from Mt. Rock Family Shop Quilt Contest

NARVON — The patches are judged and the results are in from the Mt. Rock Family Shop quilt patch contest held during the month of August. Minerva Koser, proprietor of the Narvon shop, said she was pleased with the success of the contest, which she held for the first time this year, and plans to continue next year.

Shop customers acted as judges for the contest, selecting the best of the 36 patches entered in four categories. Janice Weaver, a seventh grade student at North Lebanon Christian Day School, took first place in the children's corner with her "Dutch Boy and Girl." The daughter of Mr. and Mrs. Mervin Weaver, Janice likes to needlepoint, crochet, paint, embroider and read.

Ruth Petershiem, Narvon, took second in the children's division and Denzal Burkholder, Fleetwood, took third.

First place in the applique division went to Mrs. Thelma Martin of R2 New Holland, for her "Lancaster County Rose" done in burgandy on unbleached muslin. Mrs. Martin has been quilting since she was 15 years old and made her winning pattern for her church to enter in the M.C.C. Relief sale. "I'd rather quilt than anything else," she said.

Other winners in the applique division were: second, Holly Tree Farm, Middletown; third, Katherine Schenck, Freehold, N.J.

In the embroidery division Mrs. Sara Ann Petershiem, Narvon, took first place with her "Dresden Plates Cross Stitch" pattern done in gold and brown. Mrs. Petershiem, who has been sewing since she was 12, says she entered the patch because she's making a quilt for her niece who is her namesake.

Second place in the embroidery division went to Lavina Petershiem of Narvon, for "Snow Flake Flower" done in brown and gold on white.

Lavina Petershiem also took first place in the patchwork division with a floral print and dusty rose "Colonial Star." She has been putting quilt tops together for about six years.

Lois Miller of Narvon took second place in the patchwork division, while third place went to Sue Kurtz of Narvon.

Next year, Mrs. Koser said, she plans make a few changes in the contest. She said she will accept entries from January 1 through April 30, and the patches will be judged during the month of May instead of during August. Entries will be accepted in the same four categories.

"Enter again and tell a friend," Mrs. Koser encouraged.

Janice Weaver displays her "Dutch Boy and Girl" quilt patch which won first place in the Children's Corner division of the Mt. Rock Family Shop Quilt Contest held during August.

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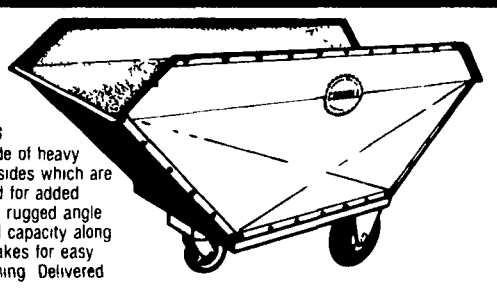

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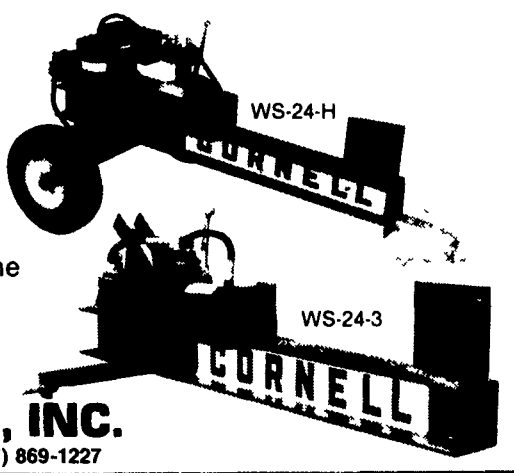

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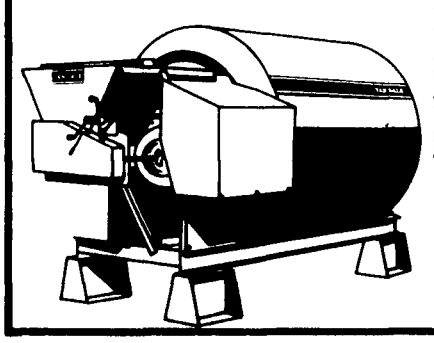

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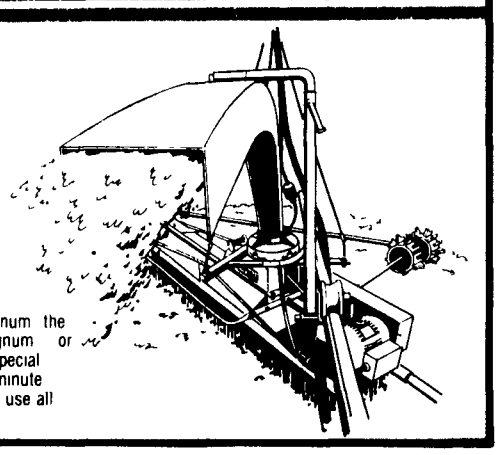

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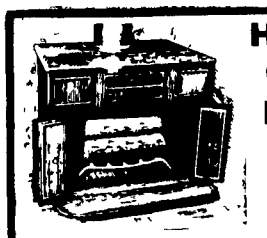

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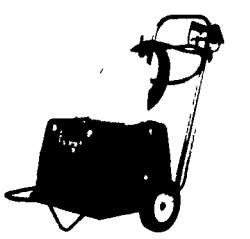

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Take note of farm hazards during Farm Safety Week

BY SUZANNE KEENE

LANCASTER — Keeping family members safe and healthy is always a challenge, but the task is especially difficult for farm families who are exposed to more dangers than the average household.

Farm Safety Week, which begins tomorrow, is a good time to reflect on the dangers confronting farm families and to devise ways to avoid these hazards.

A nearly invisible but frequent hazard, dust is easily overlooked when making a list of dangers to be avoided. According to Lancaster Lung Association Program Director Nellie Blake, it is important for farmers to become aware of the dangers in the air and to avoid them.

In an effort to increase awareness of the health problems dust can cause, the Lung Association is planning a program titled "Dangers in the Air," for March.

Blake said she believes that offering such programs will help prevent "the terrible crippling diseases that result from ignorance of the facts on farm safety."

Part of the seminar will focus on just what lung diseases can be contracted from the air and how they can be prevented.

Dr. Harshadkumar Patel, director of the Department of Pulmonary Diseases at Lancaster General Hospital, cites two lung diseases that plague farmers in particular.

The first of these diseases is Silo Fillers Lung, a condition that is caused by inhaling the gas produced when wet silage is placed in storage. Silo gas, Patel says, "is a pungent smelling, brown gas," that often permeates a silo three or four days after it has been filled with wet silagae.

The combination of the moisture and silage forms nitrous and nitric acid which can burn the airways and lungs when inhaled, resulting in shortness of breath and sometimes bleeding. The symptoms, Patel says, may appear immediately or may be delayed for up to 24 hours.

Silo Fillers Lung is treatable, but more importantly, it is also preventable. A farmer should make sure a silo is well vented before he enters, and if upon entering he notices the pungent smell of the gas, he should exit immediately. "Because the gas stinks people can know when it's there," Patel said.

Patel said that over the past eight years he has seen the number of cases of Silo Fillers disease decrease. He credits better education for limiting the number of those stricken with this ailment.

Farmer's Lung is another disease that frequently plagues farmers. This disease, Patel explained, is an allergic condition caused by inhaling fungal spores that form on moldy hay. Farmers are most often exposed to these spores when feeding livestock moldy hay, "throwing clouds of dust and clouds of fungi."

The disease is marked by a shortness of breath, increased coughing, discomfort in the lungs, a tightness in the chest and a fever. Sometimes the allergic reaction comes later, "so he (the farmer) cannot relate it exactly to working with the hay," Patel explained.

In the chronic form of the disease, Patel said, a chest x-ray will show signs of scar tissue or fibrosis, an indication of permanent damage to the lung and a loss of lung capacity.

"The important thing is to discover the disease in its early stages and treat it," he stressed.

Because the symptoms of Farmer's Lung resemble a number of other lung diseases, it is often misdiagnosed, Patel noted. A person experiencing these symptoms should see a doctor immediately and should tell him if there is a chance that he has been exposed to the spores created by moldy hay.

Medication can help the symptoms of this disease, but can't prevent them if the farmer continues to be exposed to hay mold. The main cure is to stay totally away from hay mold spores, Patel said.

A number of other farm situations also hold dangers from the air for farmers. According to information provided by Ron Jester, a Delaware extension farm safety specialist, typical chicken houses and swine operations generate a considerable amount of dust.

The typical broiler grower, he notes, inhales more than 77,000 cubic feet of air, weighing 6,244 pounds at zero degrees centigrade each year. If the air is dusty, the farmer is inhaling a considerable amount of dust.

A recent study by the Ontario Pork Producers Marketing Board, Jester said, found that hog feeding - especially scatter feeding - created the most dust of all the jobs studied.

All dust, Jester said, causes lung irritation which results in fibrosis. And, the more dust inhaled, the greater the risk. To reduce the amount of dust inhaled, he recommends wearing a particulate respirator.

Setting aside a Farm Safety Week can make farmers more aware of the hazards that confront them daily, but only farmers themselves can take the necessary steps to assure that farms, do in fact, become safer places to work.

BACK HOME

By Michelle S. Rodgers

Lancaster Extension

Home Economist

Each Day-
A New Account

As my husband and I waved goodbye to our family on Labor Day I lamented, "What happened to this summer?" To me, summer seemed more like three weeks than three months. And I'll admit that I ran out of time to complete some summer projects like sanding and coating the picnic table and painting the porch. And at this writing, I have not "put up" my applesauce.

My unfinished summer chore lists has prodded me to re-think my time management. My first instinct and plan is to get up earlier. I've decided I'm a morning person and I get more accomplished before noon than I do the entire rest of the day. (Maybe this is leftover from my farm background where much work was accomplished before breakfast!)

Managing time is similar to managing bank accounts. This little story makes a good analogy.

Each Day Is
A New Account

If you had a bank that credited your account each morning with $86,000 — That carried over no balance from day to day — Allowed you to keep no cash in your account — And every morning cancelled whatever part of that amount you had failed to use during that day — What would you do?

Draw out every cent every day, of course, and use it to your advantage! Well, you have such a bank — and its name is "TIME."

Every morning, it credits you with 86,400 seconds. Every night it rules off as lost whatever of this you have failed to invest to good purposes.

It carries over no balances. It allows no overdrafts. Each day, it opens a new account with you. Each night, it burns the records of the day. If you fail to use the day's deposits, the loss is yours. There is no going back. There is no drawing against the "Tomorrow."

If you, too, are looking to get the most of your "time account" consider these time tools.

Plan each day's activities the preceding evening so that you can get started early in the morning. Making a list helps give you a concrete idea of your day's plan. Activities can be arranged for efficiency. Personally, I like to make a list of "chores" for the week and then each evening cross off completed jobs and star the ones to be completed the next day. This keeps my list manageable as I can start a new list each week instead of a never-ending list!

All jobs have three parts: getting ready, the job itself, and cleaning up. Try combining the clean up of one job with the getting ready of another. For example, set the table as you put the dishes away.

Keep a list of 5, 10, and 30 minute tasks that you like to do. Become a "wait watcher" — carry a paperback book to read, correspondence or needlework for those times you find yourself waiting.

Plan some time for yourself. Fatigue is a big time waster. Set aside some time to do at least one thing you enjoy. I have a favorite magazine that I look forward to reading one article/day for relaxation. Counted cross stitch, baking, and reading the paper provide relaxation for me.

Separate your activities into A, B, and C priorities: "A" for those most important, "B" for those of secondary importance and "C" for those of little importance. Ask yourself if you really need to concern yourself with the "C's."

Time management is a skill I hope to improve on. I still plan to get that applesauce canned! And really, it's up to each of us to invest this precious fund of hours, minutes and seconds in order to get the utmost in health, happiness and success for our families.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Safety precautions are important when using microwave

NEWARK, Del. — Used properly, microwave ovens are fast, cool, safe and efficient. But sometimes the use and care manuals forget to mention the burned fingers, melted dishes and other hazards of careless use, says University of Delaware extension home economist Sally Foulke.

Although a microwave oven is not likely to cause a serious fire, some items can get hot enough to char, smoke, or even burst into flames, she says. Here are some precautions you can take:

- Use only approved microwave-safe cookware. Some plastics can melt or change shape in a microwave oven.
- Don't use towels made from recycled paper. (The label will tell you.) Bacon grease on recycled paper towels sets up the potential for a fire.
- Do not use twist-ties to fasten items you put into a microwave. Instead use string or plastic. If you use a cooking bag, cut a tie strip from the the open end to serve as a fastener.
- When drying herbs or freshening crackers, place a cup of water in the corner of the oven to absorb excess microwave energy.
- To prevent burned fingers, use potholders when removing food from a microwave oven. Though microwaves don't heat containers, heat from food can be transferred to a container. Food continues to heat for some time even after removal from the oven, so handle containers carefully.

Use extreme caution when heating infant formula in a microwave oven, Foulke warns. Although a container may feel cool to the touch, the formula may be scalding. It's very important to let the formula stand at room temperature after removing it from the oven. There have been reports of esophageal burns to infants from formula heated in microwave ovens. Overheating also causes nutrient loss.

Use only dishwasher-safe plastic or glass bottles for a baby. Some bottle liners can melt in a microwave oven. However, several manufacturers of bottles with plastic liners provide microwave heating instructions. In that case, follow their instructions to the letter, Foulke says. If melting occurs, put in a claim with the manufacturer.

To heat a baby bottle in a microwave oven, microwave the open bottle of formula at the full power setting until just warm. Attach the nipple and cap, and shake the bottle to redistribute the heat. Let stand several minutes before checking temperature. Always sprinkle several drops of formula on your inner wrist before giving the bottle to the baby.

Steam can cause a nasty burn, so be careful when removing any type of covering or lid from microwaved foods. Tilt the lid or plastic wrap away from you. Be sure to pierce plastic pouches or sacks to prevent steam build-up.

Always stir liquids before microwaving, especially water. Gas bubbles invisible to the naked eye may erupt when pressure is applied. Foulke says there have been several reports of burns from dropping a tea bag into a cup of microwaved boiling water.

Family living leader receives award

NEW YORK, NY — Diane V. Brown, extension family living program leader for the Southeast Region of the Penn State Extension Service, has received a Distinguished Service Award from the National Association of Extension Home Economists. She was honored at the association's 50th anniversary meeting held in New York City, Sept. 10 to 14.

As regional program leader, Brown works closely with extension home economists in 16 counties. She has helped several of them develop strong advisory committees, which she sees as essential in developing effective programming that meets local needs.

A native of Maryland, Brown holds a bachelor's degree in home economics education from Bridgewater College, Virginia, and a master's degree in family management and community development from the University of Maryland. She is currently pursuing a doctorate in adult education at the Pennsylvania State University.

Diane Brown

Delaware 4-H'ers celebrate summer's end.

NEWARK, Del. — For many Newark area children, the best week of summer came at the very end. Recently, the University of Delaware Cooperative Extension Service held its second annual 4-H day camp. About 160 lively youngsters populated the college of agricultural sciences' classrooms, laboratories and computer room, spilling over onto the farm and nearby university pool.

Extension 4-H agent Mark Manno organized the camp to meet three needs. First and foremost, the camp was a community service project. Manno wanted to provide high quality, low cost children s programming during a week when many children would be at loose ends because school hadn't yet resumed and most other camps and summer schools would have ended the previous week.

Second, Manno wanted to provide a leadership opportunity for older 4-H members. These teens played a vital role in camp operations. They organized games, led songs, and taught crafts, and classes in computer science. They even computerized each camper's individual daily schedule.

Manno also wanted to recruit new 4-H members and volunteers. Thirty youngsters who were first introduced to 4-H at last year's day camp went on to join 4-H clubs in the fall. This year Manno expects to see that number double.

To make sure there will be enough volunteer leaders to accommodate the newcomers, this year he encouraged parents to become involved in 4-H camp. Some of the parents who shared their time and expertise at camp have since been asked to attend the state's 4-H leader training forum in Frankford Sept. 8 and 9, sponsored by R.J. Reynolds Industries and Delmarva Power and Light Co. After that, they'll qualify as full-fledged 4-H leaders.

Parents and older 4-H'ers were not the only project leaders at camp. Many members of the university faculty and staff shared expertise in their specialty areas. For instance, extension equine specialist Dr. C.M. Reitnour taught a very popular course in horsemanship. Dr. Paul Sammelwitz, also of the animal science faculty, dissected a chicken and rat for the veterinary interest group. Dr. Norman Collins, agricultural engineering department chairman, taught small engine repair. And several nutrition aides taught various aspects of cooking, including ice cream making.

There were also visits by a snake and parrot from the Brandywine Zoo's traveling collection; a lecture on child abuse prevention by Parents Anonymous staff; and a performance and workshop by a Philadelphia mime.

Although a great deal of learning took place at the 4-H day camp, the emphasis was on fun. Kids went home with tie-dyed T-shirts, handmade kites, and wet bathing suits from a do-it-yourself water slide. They chose their own activities, so everything they did, from entomology to archery, was fun. And who knows how many future chefs, engineers, photographers and Olympic horseback riders will say they developed their interest at the Delaware Cooperative Extension Service 4-H day camp?

4-H

Nutrition aide Bertha A. Matthews shows a 4-H cooking class how to prepare mini-pizzas.

Hygrade recalls hot dogs

WASHINGTON, D.C. — Hygrade Food Products Corp., Philadelphia, is voluntarily recalling certain one-pound packages of hotdogs and beef frankfurters marketed in Connecticut, Maryland, Massachusetts, New Jersey, New York, Pennsylvania and Rhode Island following two consumer reports and U.S. Department of Agriculture findings of metal in the product.

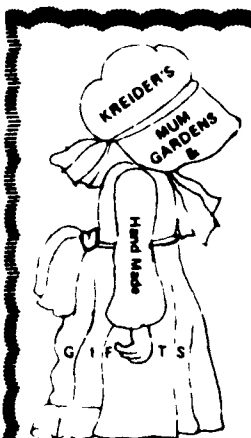
"Anyone who bought one-pound packages of 'Hygrade Beef Frankfurters' or 'Hygrade Hotdogs' with the May 14, June 24, July 14 or Aug. 22 'sell by' dates and the 'Est. 12PA' mark should return the packages to the store where they bought them," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service.

Approximately 353,000 pounds of the suspect product were processed at the Hygrade plant and distributed to retail channels. Houston said no product-related illnesses or injuries have been reported.

"Based on that information we collected 146 samples covering 19 'sell by' dates, and found wire-like fragments in three samples from the May 14 'sell by' date and one from the Aug. 22 date," he said. The fragments were up to 4-½ millimeters — about 3/16 of an inch — long.

Houston said the origin of the fragments has not been determined. However, the plant took action to assure current production is safe, he said.

"The firm is cooperating fully," Houston said. "They are working with USDA continuing to seek the problem's source, and USDA is intensifying sampling of current production."



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Maryland honors farmers and history at Food Heritage Day

Enjoying cold ice cream

Maryland Farm Queen Karen Quidas was on hand to welcome visitors to Food Heritage Day, but she wasn't too busy to enjoy the food.

Disembarking from the voyage

Barbara Cawley gets a helping hand from her husband, Maryland Secretary of Agriculture William Cawley, left, and Edward Covell, chairman of event's planning committee. The Cawleys and Covell sailed into the harbor on a skipjack loaded with fresh Maryland produce.

Barbecuing beef

Cockeysville Fire Company volunteer Chuck Eney is busy barbecuing beef for the thousands of hungry visitors who flocked to food stands throughout the day.

Waiting for the crowds

Carol Fram, a volunteer from Carroll County Farm Museum, demonstrates the art of spinning for interested visitors. A number of craftsmen and entertainers were on hand to share their skills.

BY SUZANNE KEENE

BALTIMORE, Md. — Five skipjacks loaded with fresh Maryland produce sailed into Baltimore Inner Harbor last Saturday to help celebrate Maryland Food Heritage Day.

When the ships docked, they were greeted by Baltimore Mayor William Donald Scheafer and crowds of visitors who had come to enjoy the beauty of Inner Harbor and a food festival, featuring seafood and fresh fruits and vegetables, that was held in conjunction with the ships' arrival.

Sponsored by Mayor Schaefer and Maryland Secretary of Agriculture Wayne Cawley, the event was designed to recognize Maryland farmers for their success in providing the state with an abundance of quality food and to commemorate the centuries old custom of bringing food into Baltimore by water.

"The largest industry in the state of Maryland is ag," Cawley said during a brief presentation at the harbor. "It's those dirt farmers out there who really bring this food to you," he continued, urging the guests to drive out to the Eastern Shore to see some of the farms responsible for producing that food. "We want you to favor the Maryland flavor."

Visitors who did not have an opportunity to pursue his suggestion were able to talk with farmers at their food stands and to

(Turn to Page B23)

Taking a big bite

Eating was one of the main events of the day. Here, Glenice Cornish takes time out from her job with the Department of Public Works to enjoy fresh roasted corn on the cob.

Slurping raw oysters

Watermelons, peaches, corn, cantaloupes and tobacco, all grown in Maryland, burden the deck of this skipjack as it sails into Baltimore Harbor in celebration of Maryland Food Heritage Day. The banner on the sail invites visitors to "Favor the Maryland Flavor."

Food Heritage Day

(Continued from Page B22)

ask them questions about Maryland agriculture.

Acting as emcee for the event, State Controller Louis Goldstein reminisced about watching the boats sail into the harbor when he was a boy. "Today we are recreating the beauty, sights, sounds and smells of a day gone by," he said.

Planning for the event, which drew an estimated 10,000 people, began in June, when Edward Covell, a retired poultry farmer, decided that agriculture's contribution to the economy should be recognized as part of the state's 350th anniversary celebration taking place this year.

The idea mushroomed into a successful event that Covell hopes will be repeated next year. This year, over half of Maryland's 23 counties took part in the celebration, and Covell hopes that next year more of them will be able to participate.

Armstrong 4-H'ers take awards at SW Dairy Show

KITTANNING — Twelve Armstrong County 4-H dairy members competed recently at the Southwest 4-H District Dairy Show at the Indiana County Fairgrounds. In competition with seven other counties, the blue merit ribbon exhibitors who now qualify for the State Junior Dairy Show in Harrisburg on September 24 include:

Holstein

Junior Calf

Jackie McKee Kittanning 4th place Jeff Hollabaugh Worthington Master Fitter and 5th place

Intermediate Calf

Gwen Alcorn New Bethlehem Master Showman and 5th place Alex Claypoole Worthington Master Fitter and 6th place

Senior Calf

Joyce Freehling Kittanning 5th place

Junior Yearling

Carol Aden Dayton 2nd place

Senior Yearling

Alex Claypoole Worthington Master Fitter and 2nd place

4 Year Old

Carol Aden Dayton 3rd place

4-H'ers who received trophies for receiving both master fitter and showman awards included:

Lara Wilson Worthington who received two trophies and Paula Younkins Kittanning Brian Rupp Dayton and Alex Claypoole Worthington Bobby Hogg Worthington also recived a master fitter award

Other 4 H members exhibiting dairy animals were Tim Rupp Dayton and Mike Calhoun Dayton

Judges for the show were Dale Olver Atlantic Breeders Corporation type judge Bob Rugaber Butler County Extension Agent fitting judge and Patty McMurray Washington County showmanship judge

York 4-H'ers bring home ribbons from South Central Show

YORK — The South Central Area 4-H Horse Production Show was held, Aug. 30 at the Shippensburg Community Fairgrounds. The judge for the show was Dr. Arden Huff, VPI extension animal scientist, Blacksburg, Va.

The results of the York County 4-H Horse participants are as follows:

Registered Quarter Horse

Colts of this year- Mindy Spahr, York- 1st place.

Yearling colts- Christina Schultz, Dover- 1st place.

Stock Type Horses

Colts of this year- Crissy Hoffman, Dillsburg- 3rd place.

Fillies of this year- Marcy Spahr, York- 3rd place.

2-year-old fillies and geldings- Minday Spahr, York- 3rd place.

2-year-old fillies and geldings- Marcy Spahr, York- 1st place.

Futurity Class

Western Pleasure- Minday Spahr, York- 7th place.

4-H'ers receiving blue ribbons will attend the State 4-H Horse Show on October 5, 6, 7 at the Farm Show Complex in Harrisburg.

Open class winners display talent at Montgomery 4-H Fair

LANSDALE — The Montgomery County 4-H Fair, held recently in Lansdale, gave the public the opportunity to display their talents. Entry classes included quilting, ceramics, sewing, baking, canned goods and many others.

Those persons receiving special recognition in the open class included Edie Dawson, Ambler; Naomi Walter, Souderton; Christine Bauman, Lansdale; and Jacqueline VanArsdale, Hatfield.

Other award winners include: Joy Rich, Mary Amar, Cindy Bauman, Berth Moyer, Sheryl Hunter, Ryan Moyer, Stephanie Moyer, Carol Feeley, Yvette Amar, John Stritzinger, Donna Moyer, Rosalie Pilz, Charles Baker, Mary Zollers, Kathy Canale, Jeanette Fiey, Sandy Heacock, Henry Walter, Hannah Fiveran and Kim Heacock.

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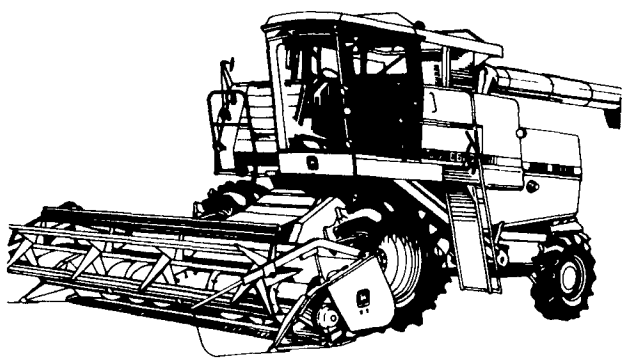

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James Brasier, purchasing cooperative administrator for Tastee-Freez international, accepts American Dairy Association's "REAL" Seal foodservice award from Jeanne C. Nelson, ADA's foodservice program coordinator. Tastee-Freez received the award for being the first ice cream chain authorized to use the "REAL" Seal dairy identification symbol.

Tastee-Freez is first ice cream chain to display REAL seal

ROSEMONT, Ill. — DeNovo Corporation, parent company for Tastee-Freez International, recently joined the American Dairy Association's "REAL" Seal program for foodservice operations, making Tastee-Freez the first ice cream restaurant chain to use the seal.

ADA's program authorizes foodservice operations that serve genuine dairy foods and that sign a user agreement to display the "REAL" Seal at the point of purchase, for example on signs, menus and table tents.

DeNovo Corporation, with headquarters in Utica, Michigan, is franchisor for approximately 725 foodservice outlets. About 600 of these are Tastee-Freez stores in 38 states. Other DeNovo concepts are Dog 'n' Suds, B-K Root Beer and Dairy Isle.

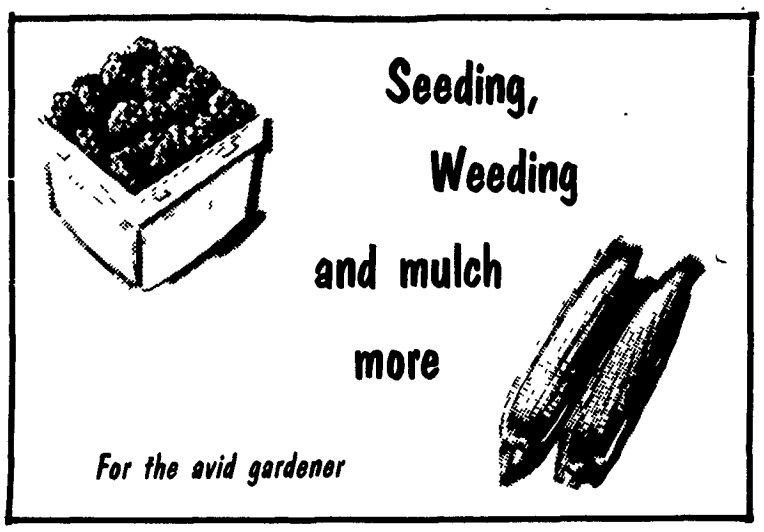
Tastee-Freez restaurants and ice cream parlors utilize three million gallons of real dairy ice milk mix per year and about 120,000 pounds of process American cheese. In 1983, the company implemented its Homemade Gourmet Ice Cream program, in which outlets serve eight flavors of 14-percent butterfat hard ice cream, made on the premises. According to Tastee-Freez Purchasing Cooperative Administrator James Brasier, 40 stores now offer hard ice cream and more than 15 have plans to add the gourmet product by year's end.

The first Tastee-Freez opened in 1950, offering the familiar soft serve sundaes, cones and shakes. In the 1960s, a limited food menu was added, followed by an expanded building and menu concept in the 1970s. DeNovo acquired Tastee-Freez in June 1982. Today there are two basic formats: a small, walk-up ice cream parlor and a food and ice cream restaurant seating approximately 60 customers.

About ADA's "REAL" Seal program, Braiser said, "Tastee-Freez International is pleased to be part of this excellent program. We feel the 'REAL' Seal is a highly effective way to tell our customers that we use only real dairy ice milk, ice cream and process cheese. It is a reiteration of our commitment to quality and nutrition."

He reported that Tastee-Freez is considering a variety of ways to display the seal, including on menu boards, tray liners and posters.

ADA conducts advertising, sales promotion, foodservice and publicity programs on behalf of genuine dairy foods and the "REAL" seal that identifies them.



The fall season is a good time to give those expensive rose plants the care that will help them through the winter and promote more flowers next spring.

If the growth this past year hasn't been what you expected, have your soil tested. This will enable you to add just the right nutrients in the form of fertilizers to correct any nutrient deficiencies or imbalances. Roses grow best at a pH of 6.0 to 6.5.

"Soil with a higher or lower pH may have needed trace elements tied up and therefore not available for plant use," says County agent Paul Reber.

Plants also respond to nutrient balance. They produce their best growth when all major elements are present in moderate amounts. A soil test will help determine the nutrient content of your individual soil.

After the first hard frost, hybrid tea rose plants should be pruned back to 18 inches in height to reduce whipping by winter winds. In late November mound soil around the plant so that the graft union is covered by 2 inches of soil. This soil should be brought in from another area of the garden to prevent injury to shallow roots. All dead rose leaves should be removed from the ground as they are often a source of disease for the next season.

After the ground has frozen, plants should be protected further by oak leaves, corn stalks or other organic material that won't pack down. This material can be held in place with a circle of chicken wire or by old bushel baskets which have lost their bottoms. How neat you need to make this operation will depend on how visible the rose garden is during the winter months.

This fall care only takes a little time and will pay big dividends next spring.

SPECIAL BIN SALE!

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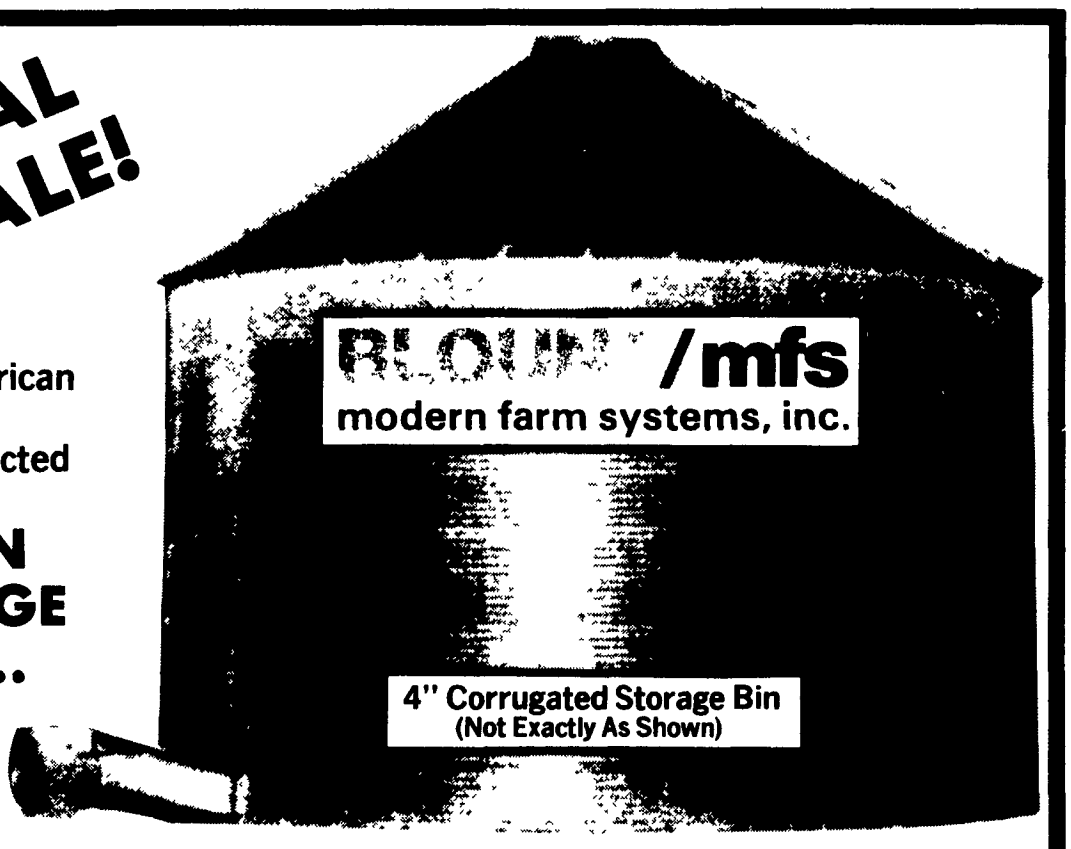

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Address _____

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Chester County ag agent promoted

UNIVERSITY PARK — Martha Plass Sheehe, assistant agent in Chester County, has been promoted to the rank of associate extension agent. Associate Agent is the third highest rank among Cooperative Extension agents.

She is responsible for organizing and carrying out an informal education program for youth and adults in Chester County.

"Martha Plass Sheehe understands the program planning process and uses her knowledge in this area to meet clientele needs," said Trudy Dougherty, Chester County Extension Director. "She has demonstrated her perception of clientele needs by providing leadership to the State Nutrition Task Force and 4-H Regional Family Living Committee.

She is recognized for her competence in nutrition education and has been able to adapt this information for consumers, 4-H leaders, senior citizens, agency professionals, home economists and nutritionists. Her ability to share expertise and maintain an excellent rapport with co-workers has been demonstrated in her county and regional work.

A native of Pleasant Valley, New York, Sheehe holds a bachelor's degree in nutritional sciences from Cornell University and a master of science degree in nutrition from Penn State.

This race horse Holstein runs for fitness with milk

John E. (Sonny) Williams III, 12, of Johnsville and his summer yearling Holstein heifer pause for a picture after winning junior and grand championship honors in the 4-H and FFA animal costume show on Aug. 27 at the Maryland State Fair in Timonium. The pair carried out a theme of racing for fitness with milk. Tack and jockey outfit were borrowed from a horse-raising neighbor.

ATTENTION DAIRYMEN

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A LITTLE MONEY NOW
FOR GROOVING CAN
SAVE LOTS OF MONEY LATER

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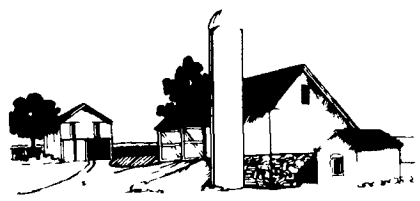

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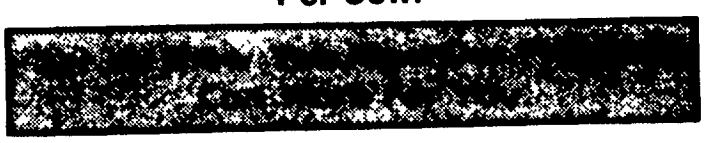

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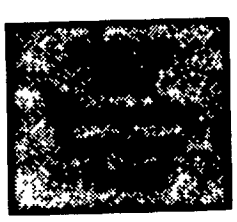

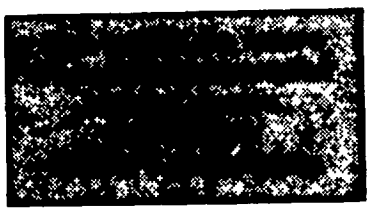

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ATTEND THE

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

FARM SHOW COMPLEX
HARRISBURG, PA

SEPTEMBER 24 - 28, 1984
SCHEDULE OF EVENTS

Monday - September 24
8:00 a.m. - Invitational Youth Judging Contest (4-H, FFA, and Intercollegiate)
9:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - All-American Recognition Banquet
7:00 p.m. - Invitational Brown Swiss Sale

Tuesday - September 25
9:00 a.m. - Eastern National Brown Swiss Show
PAA Milking Shorthorn Show
10:00 a.m. - Pennsylvania 4-H & FFA Dairy Judging Forum
1:30 p.m. - Pennsylvania Elite Ayrshire Sale

Wednesday - September 26
9:00 a.m. - National Guernsey Show
9:00 a.m. - PAA Ayrshire Show

Thursday - September 27
9:00 a.m. - PAA Jersey Show
- Eastern National Holstein Show (through dry cow classes)
7:00 p.m. - All-American Holstein Sale

Friday - September 28
8:00 a.m. - Eastern National Holstein Show (milking and group classes)

Plan To Be Present

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Extension offers child care information packets

LANCASTER — To be classified as a day care giver, you do not need special training or a degree in early childhood education. People who provide regular care for children under the age of 16 and who are not related to these children are day care givers. Care is given in the care giver's home.

This title brings with it many responsibilities, both to yourself and to the children you are taking care of. To help with these needs, Penn State Cooperative Extension Service is producing a series of learn-at-home packets entitled, "Children In Your Care, In Your Home."

"The series will evolve from the business aspects of running a day care home to arranging your home for day care to planning activities for children in your care, in your home," says Dr. James Van Horn, Penn State extension family sociologist and author of the series.

"Special topics include the need to have a business contract with parents, making your home safe for children, recordkeeping for tax deductions and emergency-medical procedures, and many more," he says.

Each of the nine installments also discusses various organizations and support groups available to day care givers.

The series gives tips on running a business in your home so that you can continue to provide quality care without financial difficulties as well as some of the more serious aspects of child care such as how to tell if a child is being abused.

The packets, which also give advice on how to feed children and how to keep them amused, are free and available through your county home economist. Call or write Michelle S. Rodgers, 1383 Arcadia Road, Room 1, Lancaster, PA 17601 (394-6851) to receive the free series. Registration deadline is September 30, 1984.

The Cooperative Extension Service is an affirmative action equal opportunity educational institution

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2 Models
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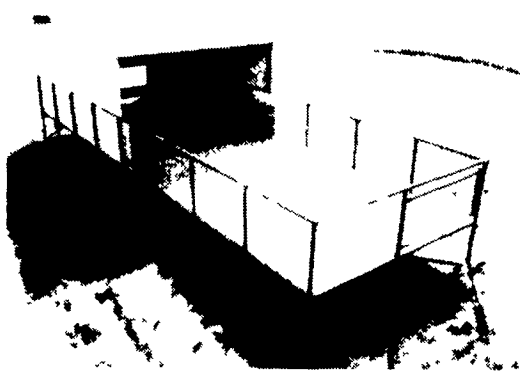

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Both models constructed of 2" pipe.
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- Gravity Boxes
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Buy Direct From Manufacturer And Save

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1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline- Wednesday afternoon at 5 of each week's publication

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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16	3.68	8.83
17	3.91	9.38
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19	4.37	10.49
20	4 60	11.04

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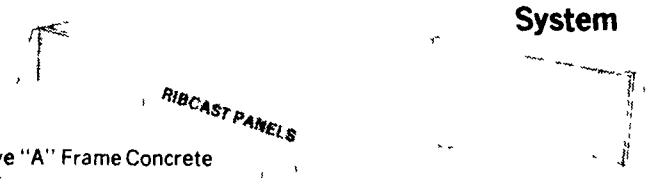

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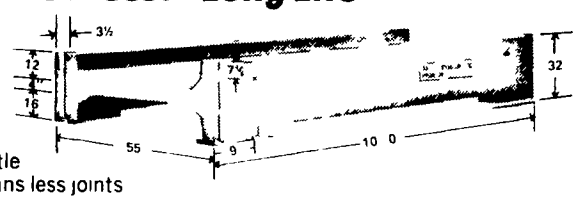

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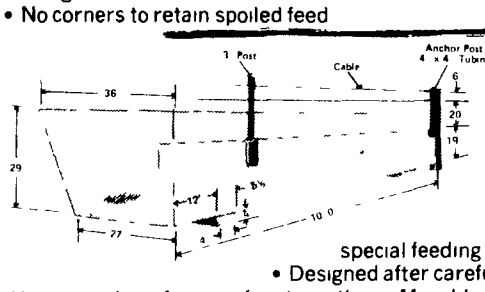

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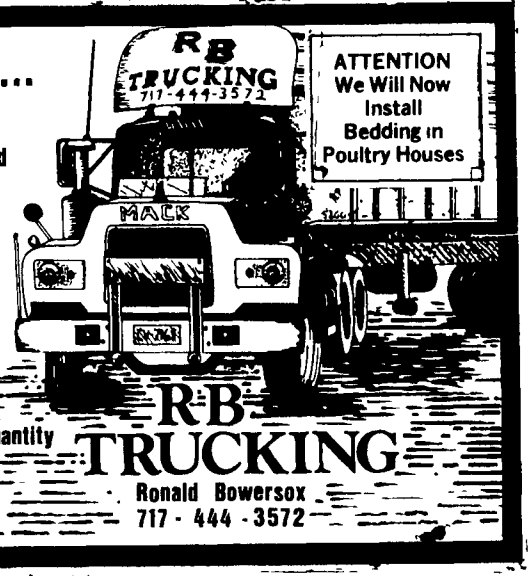

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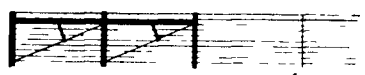
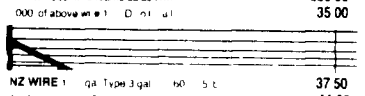
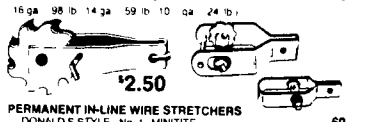


USA WIRE 17 ga Type 3 galv 4x90 — 75 00
(1 rl 4000 wire same as above) — 650 00
000 of above wire 1 rl — 35 00



NZ WIRE 1 ga Type 3 gal 60 5 t — 37 50
A Wire 12 ga Type 3 galv mile BE T — 44 00
NZ WIRE 35-45 lb coils All High Tensile — 75
16 ga 98 lb 14 ga 59 lb 10 ga 24 lb



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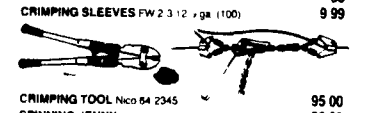
DONALDS STYLE No 1 MINITITE — 69
No 2 New in 1984 — 1 75
HAYI S STYLE (with aluminum cog spool) — 2 50
HAY_S HANDLE required to use above — 5 95
SPRINGS galv 225 lb x 1 compression — 4 00
BRACE PINS galv 4 inch — 25
9 inch — 50
CRIMPING SLEEVES FW 2 3 12 ga (100) — 9 99



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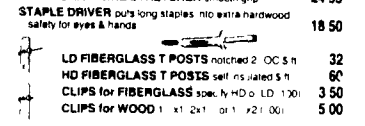

LD FIBERGLASS T POSTS notched 2 OC 5 ft — 32
HD FIBERGLASS T POSTS self ns rated 5 ft — 60
CLIPS for FIBERGLASS spec ly HD o LD 100 — 3 50
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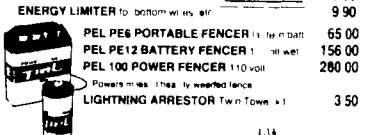

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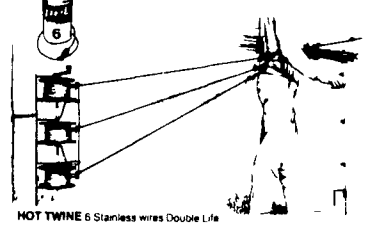
Powers miles of heavily weaned fence
LIGHTNING ARRESTOR Two Tower kit — 3 50



HOT TWINE 6 Stainless wires Double Life
For portable fencing 660 ft — 11 90
1650 ft — 29 75
HOT TAPE 5 wire visable 660 ft — 25 00
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PEL REEL use w HOT TWINE portable — 23 00
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FIBERGLASS 4 ROD POSTS Portable 5 ft — 32
Attachment to above spring grip wire — 10

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7 LIVESTOCK EQUIPMENT

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8 CATTLE

SCOTCH HIGHLAND BULL CALF, 14 months, red registered Reasonable 914-763-3614 or 763-5020 Box 44, Cross River, NY

For Sale - Group of registered holstein cows Classified up to VG-86 with records to 27,000 milk and 1,100 fat Some 2 year olds. Popular sires, good pedigrees. Priced to sell individually or as a group. Also breeding age registered holstein bull sired by Tony Dam VG-86 with 28,000 milk, 1,000 fat 215-593-2274.

For Sale - 1 registered breeding age, full blood, horned, purebred Simmental bull. 301-582-0325

Purebred Santa Gertrudis bull Call mornings. 215-932-2768 Chester Co

Grade Holsteins. Cow with bull calf. Yearling heifer. Reasonably priced. 301-346-7888.

For Sale. 16 month old MARS TONY son ready for service. From a 1000 pound fat cow family with very good type. Dam (VG-88) 24,711 4.1 1021 (215) 593-5044 Chester County.

45 dairy cows, DHIA rolling herd average 18,600, records to 33,000 milk, 1,141 fat Some breeding Elevation, Bootmaker, Astronaut, Betty Chief, Gemini and more Juniata County 717-436-9437 or 717-535-5457.

FOR SALE: Service age S.W.D. Valient son from VG Boatmaker, Dam & Grandam have 2,000 lb records Elverson 215-286-9417.

For Sale - 20 black crossbred cows bred to black Chianina Bull due early spring, $450 each 717-944-1346

For Sale - 30 head registered and grade holstein bred heifers 215-286-5641

For Sale - 2 registered Holstein cows, 1 due mid September, 1 due December 717-225-4637

For Sale - 5 large holstein heifers ready to calve, $775 each or will trade on smaller heifers. Chester Co 215-593-5665.

FRESH HOLSTEINS - Good young milkers w/nice udders. Priced To Sell! 717-263-5702

FOR SALE - Fall of 1984 approximately 67 black Angus steer calves. Weight between 400 & 500 lbs. About 51 black Angus heifer calves between 350 & 450 lbs. All these calves have had black leg, shipping fever & worm shots, and they are creep feed. Call 301-756-2201 between 5 & 9 PM.

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Beefalo advantages from registered purebred, percentage bulls and females One animal or custom packages priced for partial dispersal. NOW from CHENANGO BEEFALO GREENE, NY 607-656-8416/648-3933

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SIMMENTAL heifers for sale. Outstanding individuals from a certified and accredited herd Top A-I sires represented Reasonably priced. Steers and several select bull calves available. Discount to 4-H'rs. 301-972-4437

BREEDING AGE BULLS FOR SALE - Dam's records 37,000 milk, 1,300 lbs fat 717-792-2788

37 purebred Angus cows for early spring calving, 7 registered, all bred by excellent registered Limousine bull, also for sale See their 1984 calves. Evenings 717-776-7187

For Sale - 2 Red White Holstein Bulls from good Dams. 717-367-3814. Dauphin Co

For Sale - 15 purebred angus cows bred for March, April calves Performance information available. 215-942-3187 after 6 PM.

Young Foundation Beef Herd - Small lot and prime quality Also, six holstein feeder steers, home raised 717-548-2059

For Sale - 2 Aryshire heifers (1) registered Due fresh after September 19th (2) holstein heifers due fall John Hastings 412-397-4313

For Sale - 2 head Scotch Highland cattle (heifer and bull) approx 1 yr old 717-244-9409

For Sale - 20 registered holstein cows Rolling herd average 18,514 4 1 756, Enjoyment Farms 814-926-3669

REPLACEMENT HEIFERS - raised for you on my farm. Call and we'll discuss your needs Jon Cassel 717-253-0296 evenings

JERSEY HERD - 29 cows, 6 bred heifers, 5 yearling heifers, 3 heifer calves. 717-524-7733.

For Sale - Registered Jersey bull born 8-18-80 Sire - Quick Silver Noble Quiet disposition, $600 301-775-2507

FOR SALE - 10 large Holstein heifers due Oct., Nov., A1 bred. Lackawanna Co. 717-254-9514.

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

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Wanted - Herd of dairy cows or heifers, 301-358-0412

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387

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FOR SALE - Registered polled Hereford cows, calves, steers, bulls Reasonable 215-647-2787.

FOR SALE - 200 Bred Holstein Heifers, Registered & Grade. 814-832-2244.

BROWN SWISS BULL - 13 months old, Beautician King bloodline Phone 814-832-2491.

Angus Cows (Four) registered-Calves at side-bred for next spring, $700. Also Angus Bull, registered, quiet, good breeding results, $1,000 Berks County 215-367-9301.

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For Sale - Registered Holstein heifer, due mid Sept vaccinated Sire Arlinda Cinnamon Son, Dam has 19,741 record Leb Co. 717-273-3679.

For Sale - 12 large Holstein heifers due to freshen within next three weeks AI bred, blood tested Leb Co 717-273-3679

Bred Jersey heifers Calfhood vaccinated, dehorned Top AI sires Also service age Magic of Ogston bull out of Generator cow Columbia Co 717-784-9458

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Registered Holstein heifers.
Bred Heifers, Short Bred Heifers.
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Fall & Winter Herd.
Susquehanna County
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After 7 PM

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Registered Holstein Heifers, any age.
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Gordonville, PA 17529
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SEMEN DISTRIBUTOR
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Complete Registered Holstein Herd
18 Milk Cows
6 Bred Heifers
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All AI sired & bred to popular sires.
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Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.
Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
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9 HORSES AND MULES

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Ponies For Sale Phone 717-768-8080

For Sale - Big 2 year old, registered black Percheron stallion. Broke and sound. 717-354-9370.

Welsh crossbred pony, mare, 12 hands, used for lessons, great w/kids. Best offer. 717-656-9448.

For Sale - nice Bay yearling filly sells w/future training, quiet, loves people, good home. 215-775-3074.

RED CARPET CATALOG REGISTERED HORSE SALE. (Auction) Sat., Sept. 29, 12 noon. Cambria County fairgrounds, Ebensburg, PA. Selling AQHA, TB. Appaloosa and Paints Registered consignments welcomed. Deadline Sept. 10. Buyers, Cash, Certified Check, current bank letter of guarantee of all personal checks. Kevin Hines, 814-886-4864 or Chris Rowe, 814-886-4153

For Sale - beautiful, registered walking horse mare, 7 yrs. old, very gentle, pleasure deluxe, champion bloodlines 814-445-6358.

3 mules, 4 years old and (1) 6 year old. 2 driving horses, 6 and 7 years old 717-768-3788

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6 yr old Bay Mare, 15.1 hands w/filly at side. Also 2 yr old Bay filly from above mare, 15 hands Evenings 717-776-7187

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HORSES - 1 Bay 6 year old gelding 1 black 7 year old lead horse. 1 Sorrel yearling filly. Harnesses J S. Esh. 717-776-7650.

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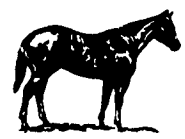
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10 SHEEP AND GOATS

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Registered Suffolk Sheep - yearling ram, ewes, lambs. Lambs for the freezer Cumberland County. 717-776-7858.

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11 SWINE

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For Sale - Duroc boars & gilts. Sweigard Durocs, R.D 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

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For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R1 Box 221, Strasburg, PA. 17579. 717-786-2562.

8 sow, 1 gilt and 1 boar. Very good stock. All are crossed 717-786-1882.

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DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
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Kenneth Ketterer
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For Sale
4 PA performance tested Yorkshire boars.
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Also 4 DeKalb KD63's
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Landrace or Yorkshire Purebred Boars, $200. 717-637-0192.

78 large Yorkshire & Hampshire open gilts ready to breed; 6 bred gilts also service age boars Delivery Available John Strawbridge. 301-996-2022.

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Yorkshire and Landrace cross.
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FALL PRODUCTION SALE
FRIDAY, SEPTEMBER 21, 1984
7:00 P.M.

Location: Lebanon Area Fairgrounds Cornwall & Evergreen Roads, 1½ Miles South of Lebanon, PA.

SELLING APPROXIMATELY:
40 BRED GILTS
(Hamp X Yorks bred to Hamp and Duroc boars; 6 Duroc bred to Spot boar.)
30 OPEN GILTS
(Hamps, Yorks, Crosses)
18 BOARS
(15 Hamps; 3 Yorks)
20 FEEDER PIGS
4-H & FFA members buying feeder pigs are eligible for a free feeder pig drawing.

Pseudorabies - free herd #13
Brucellosis - free herd #108

For catalog call or write:
Charles & Carl Bomgardner
RD#3, Box 604, Annville, PA 17003
Phone: 717-867-2890 (Charlie)
Auctioneer — Harry Bachman
Phone: 717-867-1809

ARNOLD HOG FARMS
75 BOARS
September, October Service
100 OPEN GILTS
York - York X Land - Land.
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Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880
Durocs
Lawrence Arnold
R.D.1, Box 309
Womelsdorf, PA 19567
717-933-8153
NEXT SALE NOV. 2, 1984
7:00 P.M.
70 Bred Gilts 40 Boars 50 Open Gilts

FEEDER PIG SALE
SATURDAY, SEPTEMBER 22, 1984
7:00 P.M.
Location: Lebanon Fairgrounds Cornwall & Evergreen Rds. 1½ Miles South of Lebanon.
SELLING 125-150 HEAD CONSIGNED BY
Strass Brothers, Ephrata (717) 733-8106
James Parlett, Airville (717) 862-3610
Russel Kegg, Bedford (814) 623-8981
Leon Arnold, Lebanon (717) 273-5880
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Graded by Ken Winebach
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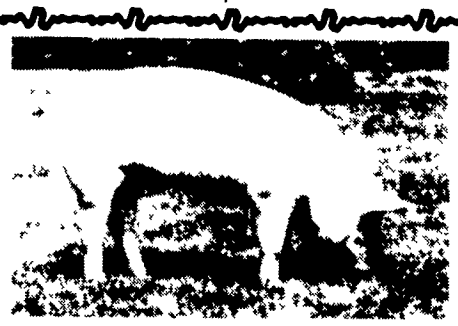
AU-000033-L (717) 867-1809
"Here Is An Excellent Opportunity To Purchase Your 1985 Farm Show Project Pigs"



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Boars & Gilts
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Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa. 17240
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13 HOG EQUIPMENT AND SUPPLIES

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For Sale - 24 x 50 modular farrowing house, 16 crates, 4 nursery pens, good condition. 717-776-7542.

Used Smidley hog feeders, 6-12 hole and 1-24 hole, good condition. 5 Pride-Of-Farm elect. heated hog water bowls used 2 years, model WL3. Berks Co. 215-689-5623.

3 Used Fristamat Fans, 800 size, 6000 CFM's, 3 speed, excellent condition Lancaster County 215-267-6780.

Factory-Built Swine Building Farrowing/Nursery Combination
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YOUR CHOICE: Flush, Scraper or Pit

PRODUCE MORE LBS. OF PORK WITH FEWER $$$ OF COST AND HOURS OF LABOR
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14 POULTRY AND SUPPLIES

For Sale - 1 45 CPH grader and washer. Call 717-684-8330.

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Chicken Nests ten hole rear rollaway. Hanging feeders. Melvin Lapp, 279 Strasburg Pike, Lanc.

COMPLETE CHORETIME CAGE SYSTEM for 10,000 birds. Very Reasonable. Lanc Co 717-665-3413.

3 yr. old Big Dutchman auto. feed hopper w/500' of trough, time clock and switch boxes; (2) 14 ton Chore Time feed bins, (1) 9 ton bin w/flex augers, (11) 30,000 BTU Shenandoah gas brooders, (4) equipment lifting shafts w/motors and cables; (100) 40' trusses, insulation, plywood, metal roofing and side panels, (300) 2x8x14 floor joise, (12) cubelows, 100 h p. diesel generator S L Stoltzfus, 3875 Old Phila Pike, Gordonville, PA 17529.

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For Sale Red Sal-Sex Link Pullets Northumberland County 717 742 3739

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Heavy Breeder Contract
5-10,000 birds to house for November 20, 1984
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All Equipment In Very Good Condition

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This Equipment Is Not From An Avian Flu House
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14 POULTRY AND SUPPLIES

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

Wanted - 25,000 to 35,000 square feet floor house for layer breeder contract. Reply to Lancaster Farming, Box 366, K-28, Lititz, PA 17543

15 FEED AND SEED

WANTED - Large amount alfalfa, first second cutting. Also clover mix. Call 201-446-6135. Cash Paid

300 bushel of Tyler seed wheat, clean & treated. 300 bushel Bable rye seed. 717-653-1555

Rye Seed Bagged Or Bulk Any Amount. 717-626-7747 or 859-2960.

For Sale - quality Mixed Hay by the trailer load Gene Comstock, Winfield, PA. 717-524-9223.

330+ feed 32" stock woven fence 2/steel post Available, best offer 717-394-9765.

For Sale - Soybeans, whole or roasted, also cleaned Rye, bagged, $6.00. 717-733-6783 or 215-589-2117

For Sale - New corn crop. Will sell as high moisture Lancaster Co. 717-768-3626

For Sale - Cleaned Rye Seed. 717-367-3833.

HIGH MOISTURE GROUND EAR CORN FOR SALE. 215-588-4704.

1200 Bushel Rye, $4.00. Columbia Co 717-458-6742.

For Sale - Seed Speltz Christian G. Esh, 364 Osceola Mill Road, Gordonville, PA. 17529.

FOR SALE: Rye Seed. E-town/Mt. Joy Area. 717-367-3550.

For Sale - High Moisture Ground Ear Corn and Silage. 717-569-1345.

For Sale - 10 acres of corn silage out of the field. $21.00 a ton. Lancaster County. 717-656-8052.

CORN SILAGE - 17 acres, very nice. You Cut. East of Lancaster. Call 717-394-3663.

FOR SALE - Rye seed Lanc. Co. 717-786-3435.

Barsoy barley, cleaned and treated. Chester Co. Call evenings. 215-869-9380.

For Sale - Balboa rye, $4.00 per bushel. Lancaster Co. 717-367-2662.

High moisture shelled corn from a Harvestore silo. Approx. 19-20% moisture. Calvin Lazarus, 4290 Bridge St., White Hall, PA. 18052 215-799-3375.

For Sale - Crimped high moisture shelled corn out of Harvestore silo. Lancaster Co. 717-733-4516

High moisture ground ear corn from the field Will deliver to your silo. Extended payment terms can be arranged 717-872-4058

New crop corn silage for sale. Will deliver to your silo. Extended payment terms can be arranged. 717-872-4058.

For Sale - Balboa rye. Field run $4.00/bushel. Lebanon Co. 717-949-3389.

For Sale - Tyler Wheat for seed, $5.00 bu New Holland 23 silage blower, good condition, $425 00 Double row Oliver corn picker, $650.00. 717-637-5075

Balboa Rye, bagged or bulk, will deliver Lancaster County 717-898-8927

For Sale - Rye seed, good quality, cleaned and bagged, $5 per bushel Phone 717-442-4452

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Will buy moldy grain, 301-833-1847.

Wanted - chicken litter out of silo, will pick up, 301-833-1847.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343

For Sale - Hay, Straw, Corn, trailer load lots We will deliver 717-494-0550.

Tyler Seed Wheat $6.50 per bushel 717-665-5739.

Penn Rad barley-certified last year, very good yield, clean ready to seed, also Tyler wheat-certified last year, was excellent crop, clean ready for seeding 215-445-6427

For Sale - Old process soybean meal. H. Jacob Hoober, Intercourse, PA 717-768-3431.

FOR SALE - Large grain rye seed, bulk $4.50 a bushel or cleaned & bagged $5.50 a bushel. Lanc. Co 717-733-4516

New crop corn for sale. Will deliver to your farm as silage. 717-872-4058

100% Protein liquid silage fortifier. Wholesale - Retail from manufacturer Dealer inquires invited. Call collect 301-343-0343.

For Sale - Small grain rye seed, 100 bushels and over, $4 25 bushel. Located near Allentown, Lehigh County. 215-395-1823 evenings. 215-395-2927.

FOR SALE - Small grain rye seed, field run $4.25/bushel. Near Ephrata. 717-733-6333

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For Sale - High moisture corn Lancaster County. 717-442-8659.

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For Sale - 30 acres good standing corn, reasonable Call 717-872-2016.

For Sale - 40 acres of standing corn. 717-872-2867

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Trade For 30 Ton Good Timothy Hay
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15 FEED AND SEED

FOR SALE

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Cert Barley	$6.75 Bu
Rye	$6.35 Bu
Timothy	$25 Bag
Climax Timothy	$27 Bag

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50"x132" 10 Bags Per Roll
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Poly Rex hay bags for storage of large round high moisture hay bales.

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5'x9'6"x8 Mill 20 pieces per box, tie downs included.

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Pumpkins by the ton 05/lb picked up, 08/lb delivered 215-926-3723 Berks Co

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High Moisture corn With Or Without Cob.
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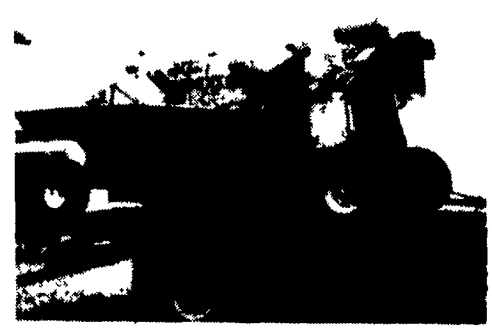

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23 HELP WANTED

Young person 16 or more to work part time on hog and chicken farm 717-464-2440

HERDSPERSON NEEDED ON LARGE HOLSTEIN DAIRY IN SUSQUEHANNA CO Milking and field work, house provided Experience required 717-278-3387

Herdsperson for 500 sow farrow - finish operation Send resume' to Maple Ridge Farm, R.D. 1, Marion Center, PA 15759. 412-397-2282.

Help Wanted - on 90 cow dairy farm with parlor and freestall set-up in York Co. Possibility of bringing small herd of your own along and shipping your own milk as loose housing facilities are available. Write to Lancaster Farming, Box 366, R-14, Lititz, PA. 17543 with complete resume', salary requirements and references.

Dairy Farm Help - for 75 cow comfort stall, pipeline barn. Some field work. Keystone Farm, Donald Seipt. 215-258-0788.

Herdsman Wanted - Salary, bonuses and benefits, housing included, new working conditions. 215-377-4549. Call evenings.

IMMEDIATE POSITION NOW AVAILABLE FOR REGIONAL DIRECTOR OF GENERAL FARM ORGANIZATION to cover a 9 county area in southwest PA. For more information and application. Send resume to:
Director of Field Services
PA Farms Association
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WANTED: Owner/Operators to spread lime. We offer very attractive rates. For more information call 717-933-4400

FARM EQUIPMENT MECHANIC FULL-TIME OR PART-TIME. M.M Weaver & Sons. 717-656-2321.

Experienced christian couple or family to manage and operate 100 cow dairy farm on shares or cash money rent Maryland, 301-879-4900

Experienced married milker for holstein herd in Herringbone barn. Mobile home. Salary open. After 6.30 PM. 704-459-7632.

Applications now being accepted for dairy farm personel. Must be good character, intelligent, self starter and genuinely dairy oriented Send resume' to Richard Reed, R.D 1, Box 336, Alum Bank, PA 15521. Bedford Co

PA State University is currently searching for an individual for the position of Supervisor, Dairy Production Center. This person will supervise and/or assist with all management activities and ensure that proper action is taken and established procedures are followed. Requires an associate degree or equivalent plus 2-4 years of effective experience. Must have demonstrated supervisory ability. Please send letter and resume' no later than October 10, 1984 to: The Employment Division, Box AL-3, 117 Willard Building, University Park, PA 16802. Affirmative Action/Equal Employment Opportunity Employer.

Service person for milking equipment Experience necessary Good wages and usual company benefits. Call for interview. 717-263-0826.

FARM EQUIPMENT MECHANIC Roy H. Buch, Inc 717-859-2441.

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

Wanted - Reliable couple or single man to manage and work small (150 acres) farm. Must know farming and be meticulous with animals and equipment Salary, house, benefits. Write P O Box 176 Harleysville, PA 19438

Wanted - Salesman with engineering experience to promote and sell a new agriculture machine Inquiries confidential Write to Lancaster Farming, Box 366, D-154, Lititz, PA. 17543

Wanted - Young christian married person to farm and tend livestock on 120 acre Lancaster County Farm. Send replys to Lancaster Farming, Box 366, K-27, Lititz, PA 17543

Self motivated individual to work into production management of large hog confinement facility. Excellent opportunity for advancement, experience preferred, housing available, salary negotiable. Send resume to: P.O. Box 14, Carlisle, PA. 17013.

HELP WANTED - Livestock handlers every Tuesday 8 AM - 6 PM. Men or women to work at Livestock Sale in Hackettstown, NJ. Call Mr. Nunn. 201-852-0444.

Married employee for 60 cow dairy and crop farm in Summerset Co. Nice 3 bedroom trailer. Experience with milking and machinery required. Good wages and benefits. Reply with resume to Lancaster Farming, Box 366, L-39, Lititz, PA. 17543.

Historic renovation craftsman needed to begin November. We are looking for varifiable experience and sensitivity to building restoration Masonry, carpentry, plastering, painting, roofing and related skills needed. Both individuals and subcontractors. Call 301-879-5447.

Milker/Dairy farm worker needed to assist with all aspects of dairy management Candidate should prefer to work especially with dairy animals. Prefer someone with prior experience. Call 215-759-2883 and ask for Chris or 215-759-5177 ask for Tim

HELP WANTED ON DAIRY FARM - for milking and general farm work. Must have references. House and other extras provided. Dauphin Co. 717-564-2277.

23 HELP WANTED

Experienced Dairy Worker House and benefits. Telephone 215-827-7105

Wanted - Person or persons to care for dairy herd with interest in owning part or all of same. Charles I. Reed, Route 3, Box 73, Reynoldsville, PA 15851 Jefferson County.

Help Wanted - Persons 17 years or older to pick apples, full or part time Lancaster Co 717-626-5065

REAL ESTATE SALES

We are seeking a neat, intelligent and reputable person interested in a real estate career with a leading corporation; the person we select must be capable of servicing hundreds of clients made possible by company-paid local and national advertising and referral network; we prefer a licensed individual for this lucrative commission-income opportunity, but all sincere inquiries are welcome; please call or write. WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044 or call (412) 443-1200 or 1-800-922-1235.

Experienced milker and field worker, salary negotiable, house and utilities furnished. 703-752-4551.

Stable help. Single, reliable, honest and conscientious person. Clean horse stable and outside maintenance plus grooming, etc. Living accommodations and salary on qualifications. 301-795-4000. Mrs. Clifford, Dedication Farm. 6020 Emerald Lane, Sykesville, MD 21784.

Milker wanted for a 170 cow dairy farm in central Vermont. Double four DeLaval parlor. Salary w/excellent housing provided. Call 802-728-5191.

GOVERNMENT JOBS. $16,559 - $50,553/year. Now Hiring. Your Area. Call 805-687-6000 Ext. R-4156

Farm Manager. Could assume 8% FHA loan on 118 acres. Additional 150+ acres with equipment available. Terms negotiable. Experience/references required. 717-784-8885 between 6:30 p.m. and 8:30 p.m.

Dependable couple wanted for New Jersey dairy. Salary, good home and benefits provided. References required. 609-298-7104.

Married person for steer and crop farm. Current experience with modern equipment and references required. House and benefits provided Chester Co. 215-869-2527.

Herdsperson or couple. 58 cow jug mlk dairy. Salary open to experience. Every other weekend off. Modern house plus benefits. Apply Musser Dairy 717-684-2515 or 717-684-6340 after 6 PM.

Sawyer for a manual Frick saw mill. Experience necessary. Steady work Robert Hoover Saw Mill, R.D 27, Box 233, York, PA 17402. 717-246-1786 Mill located between Frysville and Yorkanna

Wanted - Christian young person to work on dairy and poultry farm in Chester County near Parksburg. References needed 215-383-6818

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

DAIRY FARM EXPERIENCE WANTED
Strong demand for dairy farm employees! Good opportunities and interesting locations. Employers pay us to find the people they need. Recent dairy farm experience, good references and willing to relocate required. Since 1968. Now nationwide.
Call or write today
AGRIcareers, Inc.
515-394-3145
(Nancy or Sandy)
New Hampton, Iowa 50659

JOB OPENING
Sept. 1
Reliable person for dairy farm work, including milking. Must like farm life and appreciate working with good cattle. Experience and references required. Northampton County. Write or Call
KEYSTONE FARM
RD 4, Box 369
Easton, Pa. 18042
(215) 258-0788

HELP WANTED
Farm machinery mechanic to work in John Deere Ag. Dealership. Southeastern Pa. Preferably someone with knowledge of tractors. Send complete resume to Lancaster Farming Box 366, K-25, Lititz, PA 17543. All responses held in strictest confidence.

HELP WANTED
Herds person for 100+ cow dairy, parlor, auto. take-offs and free stalls. Complete care and milking required. No field work. Housing, medical insurance and bonus provided. Good Salary. Will consider all applicants.
Call 215-274-8009 or 215-274-8710

WANTED
Experienced service man, must be familiar with grain handling and drying equipment. Permanent position. Good benefits.
Call
Tam Agri Corp., Dillsburg, Pa.
717-432-9738
Ask for Tom Fleming

Help Wanted
SERVICEMAN FOR SHOP
Farm Background Required
Full Company Benefits
MESSICK FARM EQUIP., INC.
Rheems Exit, Rt. 283
Elizabethtown, PA
(717) 367-1319 or 653-8867

AGRI BUSINESS OPPORTUNITY
Central PA Feed and Farm Supply needs qualified manager to grow. 1.5 mil in '83 sales, 5X in potential. Investment required, assistance possible for right person. Experience in business management necessary.
Reply w/resume and cover letter to:
Lancaster Farming
P.O. Box 366-A1
Lititz, PA 17543

25 BUSINESS OPPORTUNITIES

$106.80 Daily Earnings Working at Home. Fully Guaranteed. Complete details and application form sent on Request. Send a self-addressed, stamped envelope to C.G.S., RD 2, Box 315, Hughesville, PA. 17737.

WANTED: Owner/Operators to spread lime. We offer very attractive rates. For more information call 717-933-4400.

FOR SALE: 8 Unit Motel & Luncheonette, drastically reduced to $38,000.00. Only serious buyers need inquire. Clinton Co. Call York Co. 717-229-2500.

For Sale - 30 ft. x 124 ft. green house. All equipment included. Will dismantle. Phone 717-539-4862.

BUSINESS OPPORTUNITY
Available Stands at
Historic Columbia Market House
Economical Rentals
Call Gary Myers, Market Master
(717) 684-0221

24 SITUATIONS WANTED

SINGLE MAN, EXPERIENCED DAIRY FARM WORKER. Sincerely desires dairy farm employment. Please write: Patrick Reid, Room #819, 304 Wood Street, Pittsburgh, PA 15222.

Housekeeper, companion desires position. Call 215-373-4935.

23 HELP WANTED

HELP WANTED
SALES SECRETARY
Must have ability to deal effectively with the public. Must be articulate, with professional telephone skills & typing. Full-time position. Immediate opening.
Send resume to
Lancaster Farming
P.O. Box 366J Lititz, Pa. 17543
or Phone 717-626-2191

26 HOUSEHOLD

For Sale - Spencer 95,000 BTU hot water furnace. Summer & winter hook up. Good condition, $200. Lanc. Co. (215) 445-5631.

27 PETS

Wanted - puppies for pets. AKC purebred mixed litters. 717-442-4259.

For Sale - complete Rabbitry in house trailer, 48 Does capacity. Desire to sell as unit. Would consider selling pens etc. separately. Lancaster County. 717-665-9351.

Registered Border Collie Pups For Sale. Shots and wormed Call 717-567-9716.

Registered Australian Shepherd Pups. Excellent farm dogs. Good with children, $50.00. 814-849-3646.

Chinchillas, 14 females, 13 males, cages and all supplies, $1,000.00. Call 215-682-7252.

For Sale - Basset puppies, AKC, tri color, shots, wormed. 301-778-0935.

O.K. RABBIT TREE Registered Dwarf and Registered Dutch Bunnies. From excellent breeding stock for sale. For show or pets, we will take orders. 717-668-2543 or 668-3849

Wanted. Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802.

MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up. Cash paid
Call
Charlie Hackett
mornings.
1-215-924-8882

32 MISCELLANEOUS

PUPS WANTED by Jo Jo
$ Top Dollar Paid $
I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market 4 miles south of Manheim, off of Rt 72 Manheim PA
Pure and Mixed Breeds Purchased
If you have any questions, phone
609-452-8903
Mornings 7-9

30 COMPUTERS

Try Before You Buy Working Software Demos Available Farm Software Services, Bernville, PA 215-926-3167

31 NOTICE

FOR SALE New Craftsman 1 h.p. electric motor and 1½ h.p. motor. Less new price After 6 in eve Daniel Stoltzfus, 415 Mt Sidney Road, Lancaster, PA

$1000 OR MORE!
That's what you'll spend over the mortgage life of your house to get rid of unwanted insects. Roaches, ants, silverfish, and other pests will be eliminated!!
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$29.95 Good	$54.95 Better	$97.80 Deluxe

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Mose King, 158 Strasburg Pike, Lanc PA 17602
Amanda Stoltzfus, R D 1 Box 439 Old Phila Pk, Gap PA 17527
Ben S Beiler, R D 2 Box 65, Christiana PA 17509
Mary Glick, 120 Geist Rd, Lanc PA 17601
Rebecca Fisher, RD 1 Box 301, Kirkwood PA 17596
Naomi Fisher, Box 106 R D 3, Quarryville PA 17566
Simon Miller, 95 Rose Valley Rd, Dover DE 19901
Jay Wolf, R D 1 Box 554, New Providence PA 17560, 717 786-3214
Jonas Nolt, R D 1 Box 164, Leola PA 17540, 717-656 9711
Benjamin King, R D 1 Box 630, Lebanon PA 17042
Paul Schwartz, 123 Harrjstown Rd, Paradise, PA 17562, 717 442 9669
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Satisfaction Guaranteed. If you use the products two months and don't have Results, we will return your full refund
Please don't forget the meeting at Strasburg Fire Hall Tuesday, Sept. 25, at 7:30

32 MISCELLANEOUS

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Copper 40 gal. apple butter kettle with stank, excellent condition, $450.00. 301-694-9527.

THE DRY TOILET. Uses no water or chemicals Replaces standard septic system EPA approved 800-242-3909 Dealer inquiries invited

Continental Red Seal engines Models F162 with transmission Models Y112 with Rockford clutch, like new Phone 717-626-7663 Lancaster Co

New Noritake azalea china book and current price guide Send $10.60 to Stephenson's, 730 North 5th Street, Hamburg, PA 19526

For Sale - store shelves, scales, jet spray juice machine, ice builder for cooling milk, ice cream freezers, double stainless steel sink w/extensions, milk dollies for walk-in cooler, meat slicer, grocery carts. 717-532-9271.

Pole Buildings - 24'x40', completely erected, $3,750.00. Overhead and entrance doors included. Other sizes available. Call Chaparal Buildings. 1-800-772-0072. 8:00 AM - 7:00 PM.

For Sale -Used galvanized wire mesh sheets 14 gauge, 1"x2" mesh, 5' wide x 10' long sheets. Good for corn cribs, $8.00 per sheet. Delivery available. 717-354-9840

1 PARKARD CHASSIS - disc wheel, rear end spring & steering. Year about 1938-'42 215-767-3534

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

One hive or 50, some with honey crop. Call 301-838-7648.

Arrow Murryhill module utility building, 14x31', side entrance door, 8' wide overhead end door Never assembled, $1,200 717-438-3556. Perry Co.

USED STONE PICKERS
Hopper and Conveyor types
Pickes stone 1½ inches up Five-ten acres daily 4-yard hopper capacity Ready to work $2950 Rebuilts $3500 up
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Weaver Bros. Sawmill
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LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
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Wanted - Log Cabin Kit, used. Call 1-301-679-3282.

(8) New #250 Buckner 1½" female irrigation sprinklers, 85 GPM, 100' radius, at 90 lb pressure. Best offer over $150 each. Call 215-582-2197.

(1) 10,800 gallon railroad tank, best offer over $1,500; (2) 4,000 gallon underground tanks, best offer over $200; (1) 3,000 gallon underground tank, best offer over $150. Call 215-582-2197.

For Sale - E.F.M. Coal Conversion Unit. Convert your furnace to coal stoker, like new, $300.00. Lebanon Co. 717-273-6018 after 5 PM.

WANTED - 10' Sliding Brake, must be in good condition. 717-354-0035 evenings

For Sale - Pitney bowes 253 copier, $495 Call 717-367-1211.

34 AUTOS

1977 CORVETTE T-BAR ROOF, 350 Automatic, Loaded, 22,000 miles, mint condition, $12,000. 814-857-7911.

35 TRUCKS AND TRAILERS

For Sale - 1973 40' flat trailer, grain sides, excellent condition. 301-778-0935.

57F 600 10 ton flat bed. Best offer. 717-845-5714.

1981 Gilmore Dump Trailer 33'7" frame with 32 ft. box. Tri-axle with all alum. Budds. 11x24.5 Radial Tires. Wet line & roll-on tarp, barn door gate, excellent condition. Lanc. County. 717-786-4568 after 6:00 p.m.

1974 Chevy C-10 ½ ton, 79,000 miles, S.S., AM/FM, Cap, P/B, 350-V8, nice, $2,500. 717-656-6322.

6'x8'x7' livestock trailer. Racks removable. Northumberland Co. 717-275-3309.

Crane truck, 1968 International 16' Knapheid bed and model 5501 Hiab crane with 16'5" outreach. Can be extended up to 29' Unit in very good condition. 717-263-0826

22' Steco steel dump trailer, new hoist, $1,800, 1972 Ford LN800 tandem axle dump truck cat diesel, less than 15,000 miles on motor, $6,800. Wayne County 717-253-4606

A nice 1974 Int. 1910 10 wheeler w/new 20' grain body, all tires are brand new, must be seen to be appreciated. 301-429-2962 after 6 p.m.

For Sale - Ford 7000 cab over diesel w/live bottom, 18' van has 1,080 cubic ft. capacity, complete hydraulic system, very nice running truck, excellent for hauling corn cobs, tan bark, compost or silage. For more information call 717-394-3752 evenings.

Very good work truck, heavy rear suspension, 1 owner, 1977 Dodge pickup, V8, 318 engine, ¾ ton, PS, PB, auto. transmission, good condition, 53,000 original miles, $2,500 or best offer. Call 215-926-4410.

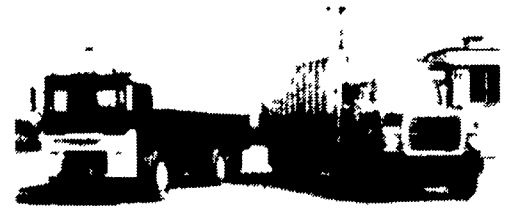
STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered. Office trailers also available. 301-771-4529.

1968 Chevy C-60 w/leader spreader body and side auger, 30,000 GVW, $9,500. 717-597-9516.

1975 GMC 9500 8V71 with 13 ft. 1979 Stoltzfus Dry Lime Spreader Box. All air operated. Motor just majored. Box only used for lime, never fertilizer, excellent condition. Lanc. County. 717-786-4568 after 6:00 p.m.

For Sale - 1977 Ford, LN-800, 389, V-8, 5+2 speed, power steering, 10:00x20 rubber, 27,500 GVW, 22' Duralite van body. Will sell with or without body; 1977 International 1750, 466 diesel, 5+2 speed, power steering, 90:00x20 steel radials; 1977 International 1800, 446, V-8, gas, 5+2 speed, power steering, 10:00x20 tires; 1978 International 1800, 392, V-8, gas, 5+2 speed, power steering, 90:00x20 tires, extra long wheel base. 301-877-9889.

For Sale - 3 axle Lowboy trailer with ramps, 8x16 ft., $950. Call 304-735-3352



76 Mack, 237, 6sp 20ft Alum Dump, Feed Body Blower etc.
$22,500
73 Ford 318 Det, 13sp 19ft Dump, Feed Body Blower, etc.
$18,500
CURRY SUPPLY CO.
Curryville, Pa. 814-793-2829

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate 717-786-1882.

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882.

For Sale - Utility Trailers, tilt bed 13'x76" flat deck, 1608 GVW. Comm. Axles. Good for two snowmobiles, wood or whatever. Includes wiring harness Retail $1395/close out $895. (Only 7 left) Schuylkill Cty, PA. 717-668-2706.

'74 Ford Pickup ¾ ton with ladder and spouting racks. Call 717-786-7229.

Wanted to buy - Good used hay stacker, model 1002. Call 215-827-7687.

71 Ford Tri Axle, 18 ft. Alum. Dump 270 Cummins, Jake runs good $13,500
Curry Supply
Curryville, Pa.
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Used Feedmobiles $5000 & Up

Roskamp AP PG918100 Ear Corn Crusher w/Scale Used For 50 Tons.....**$9800.00**

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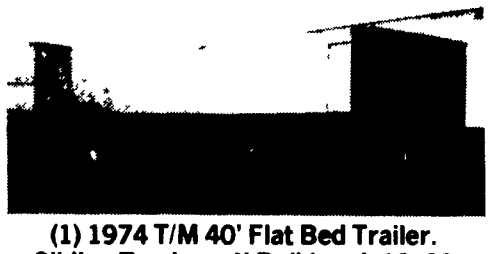
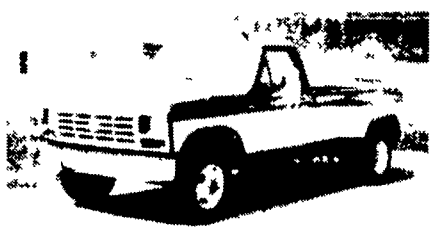
(2) Stainless Steel Insulated Storage Tanks, Great for Fertilizers, one compartment 5400 Gallons.
A Steal at $1200.00 each



(1) 1974 T/M 40' Flat Bed Trailer. Sliding Tandem, 4' Bulkhead, 10x20 Tires, Oak Floor Only $3200.00



FOR SALE
83 Ford F350 dual wheel pickup 460, 4-speed, PS, PB, air, AM-FM, radial tires, 10,000 GVW with goose neck hookup, 8,000 miles, like new.
'11,900
A&J AUTO SALES
Rt. 322, Ephrata
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YES!! ENGLE DOES MAKE IT EASIER!!

1984 Ford LT-8000 — 225 H.P. Cat, 13 spd., 38,000 Rear, 16,000 Front, Ideal For Dump Truck - NEW!!

1983 Chev. C-30 Stake Body Truck — V-8, 4 spd., PS, PB, Dual Rear Wheels, 1-Owner, GREAT AROUND THE FARM!!

1983 Ford F-150 4x4 Pickup - V-8 AT, PS, PB, Lock-out Hubs, Tutone Paint - NICE TRUCK!!

1983 Chev. S-10 4x4 Pickup - 4 cyl., 4 spd., PS, PB, Long Bed, Only 15,000 Miles - MIGHTY MITE!!

1982 Chev. K-10 4x4 Pickup — V-8, 4 spd., PS, PB, Silverado, Cassette Stereo, Leather Buckets w/Console - BLACK BEAUTY!!

JEEPS — 79 CJ-7 Hardtop & 79 J-10 Pickup - CALL FOR DETAILS!!

1979 Dodge D-150 4x4 Pickup — V-8, 4 spd., PS, PB, Short Bed - HARD WORKER!!

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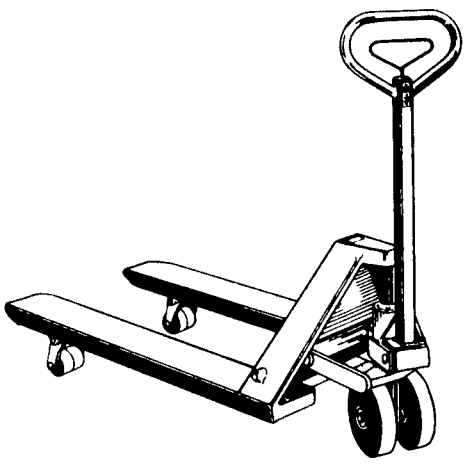
Pallet Trucks



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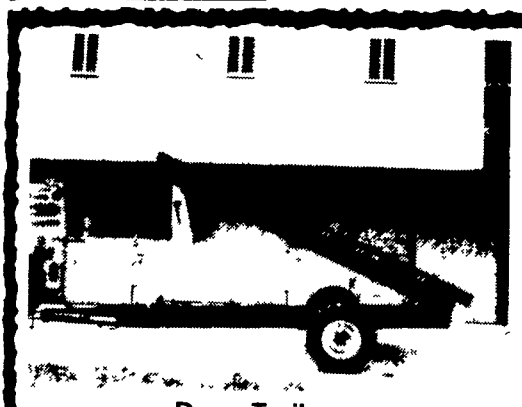
1981 Cab over Int. Diesel DT 466 engine w/18' insulated van body. 301-374-4343 or 301-374-9167.



Dump Trailer
7'x12' — New '83
717-235-7416

FOR SALE
1982 Ford F-600 129 Wheel Base 370 2V 4-speed auto. PS, PB, Air 19,000 GVW with 5th wheel hook up 38,000 miles, ex. cond.

$10,900

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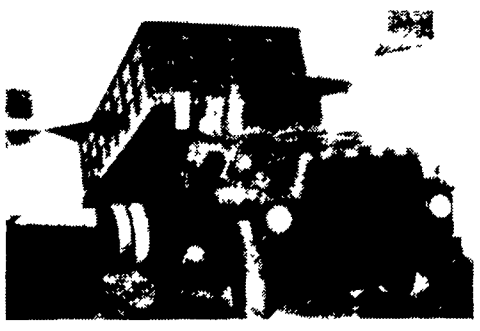
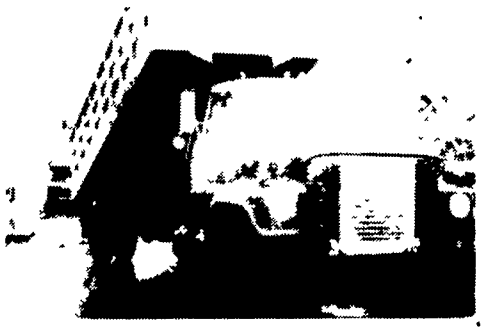
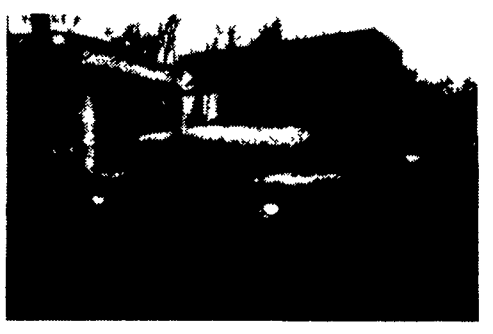


LN 9000 with 18 ft. Grain body, Mix and match your Chassis with a New Grain Body for the Corn Harvest.

MILK TANK: Bulk Farm Milk Pick up Tanks & Trailers.



GRAIN body dump trucks from 14 ft. to 20 ft. gas or Diesel.



Dirt Dump Trucks of all sizes: 1 ton to 33,000 GVW; Internationals, Fords & Chev. 10 to choose from.

ALL TYPES OF REEFER TRUCKS - GRAIN BODIES - DIRT DUMPS

TRUCK TRACTORS - SINGLE AXLE - TANDEM AXLES

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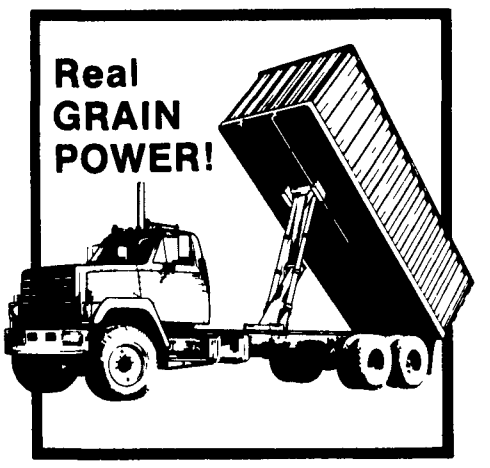
BOB MARTIN

Stakeless Bodies by OMAHA STANDARD



Heavy gauge steel sides with deep corrugations for maximum strength The stakeless is available with either 52 or 60 high sides and standard lengths of 18 20 22 and 24 Greater inside width and length Ideal for hauling grain sugar beets bagged or palletized products

Rear options include two or three section full opening rear doors and automatic beet or silage gates

Complete your Grain Power package with an Omaha Standard work-proven hoist Choose from the most complete line of scissor or stabilized Olympic telescopic hoists There's an Omaha Standard hoist for any size Omaha Standard stakeless body

Compare any of Omaha Standard s full line of steel, aluminum or wood grain bodies and rugged hoists you'll know why Omaha Standard is the most respected name at work on the farm today

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Located in the Village of Farmersville, Lancaster County
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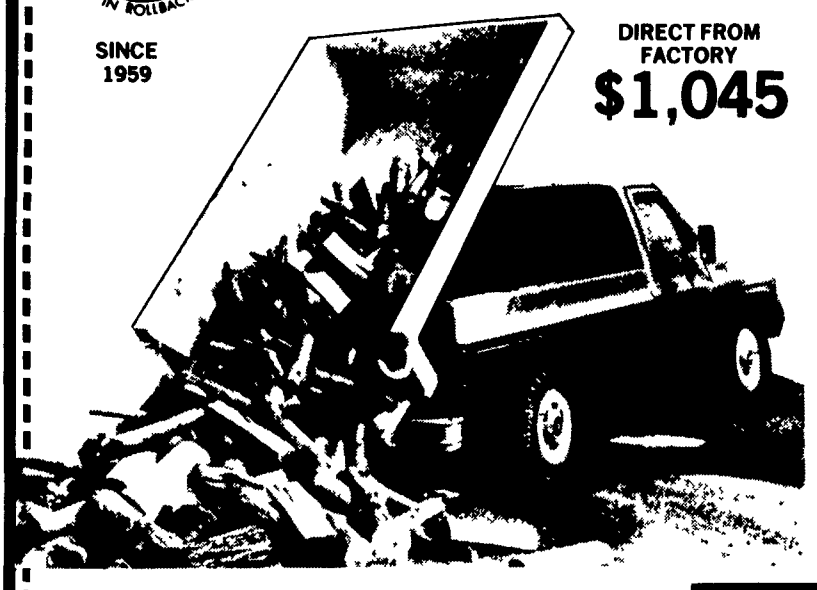
E-Z DUMPER®

FOREMOST IN ROLLBACK DESIGN

SINCE 1959

DIRECT FROM FACTORY
$1,045



DUMP UNIT FOR PICKUP TRUCKS SAVE TIME....LABOR....MONEY

The E-Z DUMPER is hydraulically operated and is powered by the 12 volt truck battery. The safe removable key switch is standard equipment. The dump angle of 47° assures quick and clean unloading. The removable tailgate can be opened from the top or bottom for easy flow control.

Designed for do-it-yourself installation - the E-Z DUMPER comes ready to install, including hydraulic fluid. Most pickup trucks require no alterations. Just slide the E-Z DUMPER and secure with clamps using existing bolts and holes. Installation is fast and simple. Dump over 4,000 lb. of firewood, gravel, topsoil, coal, corn, mulch, etc. in seconds.

CALL TOLL FREE 1-800-248-6000
PA 1-800-842-4000

JERR-DAN CORP.
1080 HYKES ROAD, GREENCASTLE, PA. 17225

1971 White Side-O-Matic Boom truck, 250 Cummins engine, 10 spd. road Ranger, tandem wheels, GVW 48,000, air brakes, good rubber, $9,000.00. Also forklift, Minn-Moline model MY40, lift capacity 4,000 lbs. Both very good condition. Chester County. 215-273-3494. Evenings.

1971 International stock cattle truck. 345 cubic inch. 5+2, 17'. Make Offer. 814-669-4828.

For Sale - 25' gooseneck trailer, 3 axle. 717-532-9271.

12' steel truck body w/2' steel sides, $450. 14' cattle trailer, $1,100. 301-374-9965.

For Sale - Hill 28 foot aluminum dump trailer w/Ripco Feed Blower; 40 foot Fruehauf Cattle Trailer. 717-573-2837.

36 REAL ESTATE

FOR SALE - 130 acre Dairy Farm Room for 50-60 head Loose Housing Dauphin Co 717-896-8766.

For Sale - By Owner 230 acre modern dairy farm, financing available Juniata County. 717-436-9437 or 717-535-5457

Breezewood, PA. Lodge, 9 bedrooms, kitchen, etc. Top shape. Affordable. Owner finance. Brochure available. Barony, Box 146, Breezewood, PA 15533 814-735-4660.

RETAIL FARM MARKET AND PRIME 45 ACRE ORCHARD Nine retail varieties, all sold Retail bakery, sale room, cold storage, fine home and bldgs all equipment, main hwy., 1200' road frontage Beautiful Location. 85 Acres total. Retiring. 10% interest Fine investment Working farm or gentleman's estate. Robert Nager, Box 2732, Penn Yan, NY 14527 315-536-4279.

For Sale - 115 acre Franklin County farm, all tillable productive land, remodeled brick house. Chambersburg Area Excellent location Call 215-857-3460.

Wanted To Rent: Hunting lease for deer and goose. Kent County, Maryland 215-926-4410.

DAIRY IN PERRY - This 187 acre operational dairy farm is located in Central Perry County Dairy barn w/Surge System, 2 Harvestore Silos, free stall barn, frame farmhouse, 110 acres tilled, 45 acres in pasture Asking $350,000.
L W. Brodisch Real Estate
R.D. #1
Newport, PA
717-567-6905

For Sale By Owner - working dairy farm w/registered Holstein cattle, like new equipment, 250 acres tillable 215-377-4549. Call evenings

For Sale By Owner - Hunting/Skiing cottage in Morris, Tioga Co. Modern kitchen, bathroom. Located on .97 acres with stream, $24,500 717-933-5336.

Hunting, recreational or investment. We have several lots for sale from 75 acres to 450 acres including a 160 acre farm in Towanda area of Bradford Co. Cumming's Lumber Co., Inc., Troy, PA 717-297-3246.

103 acres of prime agricultural ground with stream available in Mifflin Co., PA. Log structured home has great potential for renovation Call 717-248-7666.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation
w./52x400 aluminum poultry house, Big Dutch machinery, Hart Cup water system, Staalkat air packer. All modern equipment 5 years old.
Farm has large modern rancher on premise on 22 acres. Contract is available w/bonus Average performance & projected cash income available to qualified buyer. F4637.
KEY REAL ESTATE
717-632-6400

FARMETTE FOR SALE - 6 year old home, cottage and barn on 9.6 acres (4-5 tillable). Easy care, frame home, 4 bedrooms 2½ bathrooms, living room with fireplace, den, large kitchen, full basement with family room and woodstove, Laundry area. Attached garage. Cottage with electricity. 2 story barn. House has 6" insulation in walls and floors, 10" in ceiling. Creek. 9-11 miles from Mansfield Schools, College. $62,500. Call 717-259-7779.

Chester County, 80 acres, 3 bdrm Rancher, 2 car garage, tobacco barn, poll barn, small woods with stream Approx 70 acres tillable Honey Brook Area 215-273-3494 Evenings

Wanted To Rent - Dairy farm in Chambersburg area Reply to Lancaster Farming, Box 366, L-38, Lititz, PA 17543

For Rent - In upstate New York operating dairy farm Good solid references required Option to buy Phone 315-628-5850, anytime.

36 REAL ESTATE

FOR SALE: 2016-square foot 5-bay garage on 1.085 acre wooded lot with automatic door lift, carlift, burglar alarm, 3-5,000 gal. gas tanks, restroom, office, paintroom and storage shed. Possible to put trailer on site. Call A.C. Burkholder R.E. Ask for Jeff. 1-717-866-5550 or 1-717-866-7232.

FOR SALE: Heidelberg Township Farmette. Beautiful, eight year old, 3 br., holland stone rancher with a large "country" kitchen and oversize 2-car garage. 2-story 30' by 50' barn and 20' by 30' wing with electric, hot water, Martin air units and 2-10,000 gal. manure tanks. (75 veal calves and 45-50 hogs maximum) Asking $120,000 Call A.C. Burkholder R.E. ask for Jeff. 1-717-866-5550 or 1-717-866-7232.

For Rent - Dairy farm. Adams County. 155 acres. Facilities for milking. Restored 4 bedroom brick house, 2 barns. Negotiable. Available now. Call 717-677-9590 or 301-686-8082.

For Sale - Farm in Juniata County, 56 acres. 717-527-4093.

Wanted To Rent - Dairy farm for small herd. Franklin Co., PA or Washington Co., MD. Call 717-369-4102.

For Rent - Dairy Farm - 70 acres tillable, 25 acres pasture, 64 free stall barn with milking parlor, 2 silos with unloaders, 3 bedroom house available. 717-235-5128.

RENTAL SPACE - 16,000 sq. ft. available. Mount Joy - Elizabethtown area. Campers, Cars, Trucks, Boats, Cycles, Appliances, ideal storage for small businesses etc. Call after 3 p.m. 717-367-0708.

3 farm locations in southwestern part of PA, modern conveniences, total of 600 acres. Reply to Lancaster Farming, P.O. Box 366 D-160, Lititz, PA. 17543.

UPPER DAUPHIN COUNTY TURKEY RANCH - 39,000 yearly ton capacity, 2 houses - 50x400 each, fully automatic on approximately 2 acres, 5 years old. By Owners. 717-692-4642 after 5 PM.

NEW YORK STATE DAIRY AREA AGRIBUSINESS OPPORTUNITIES

Ill health forces sale of 75 year old feed business, selling feed, pet food, feed supplements, fertilizer and garden supplies. 3 well maintained buildings contain 7,400 square feet on 1 acre. Ideal location for any type business. Excellent owner terms on price of $225,000.

Owner wants to retire from active business but will help get new owner started in area's top farm machinery, tractor, auto, and lawn, garden and hardware sales. Also a complete service department. Owner will sell business and inventory, and rent the buildings to incoming businessman. Call for details.

Slaughter house, Federally inspected, with bologna and sausage kitchen, on 5 acres near Interstate. All equipped with 3 phase electric and village water. Excellent condition. 3 bedroom modern ranch house. Asking $175,000, with excellent owner terms.

Call us for other properties.

Robinson Real Estate
Walton, NY 13856
607-865-4416

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044.

Cambria Co. - Ebensburg-Nanty Glow area, PA. 337 acre workable farm, 200 cultivated, 130 timber, 30,000 Christmas Trees. Large 3 bedroom house, new duplex with 3 bedrooms, bath, kitchen and livingroom in each unit plus 2 car garage. Excellent water system. 2 barns, metal 100x42', wooden 95x75' with 45 stanchions plus milking system and 2 cement silos. Asking $385,000. Contact Dorothy Salay. 814-269-3491 or 814-255-3467.

All Wooded - 10+ Acres, mature timber, one tract has never failing stream, private road, frontage, easy access, electric available at no cost, walk to 1,000's of acres of State Forest Land. South side of Shade Mountain, just 50 miles North of Harrisburg. Great deer hunting area and fine spot for your second home. Several smaller (3 acres) tracts also available. Call us for a free brochure. The Homestead Group, Inc. 717-944-0404

60 acres flat, wooded land w/water, 9 miles from State College, PA Owner financing available 814-238-4088.

Light woodland close to Lowville, NY Joins private airport, $9,000. 717-653-1568

Small farm in Hegins Valley. Large barn, farm house, adjoining land available including stream, pond and small orchard. 717-682-9391.

175 acre dairy farm w/40 tie stall barn plus 12 box stalls, 14x60 silo w/bunk and liquid manure pit. Cumberland County. 717-423-6293.

FOR SALE - FARM - Mifflin County - 9 mi. from Belleville. 160+ acres, 40 A. tillable & highly productive, approx. 40 A. pasture, bal. timber land. House & barn, some out bldgs. Ph. 717-899-7977

366 Acre Dairy For Sale. 200 Acres Tillable. 72 tie stall barn with all modern conveniences. 2 sealed & 1 stave silos w/unloaders. 2 homes & 3 other barns. Pond, springs, good alfalfa & corn ground. Only interested parties need reply. Write: R2 B171 Troy, PA. 16947 or phone 717-297-3250.

Wanted - 80,000 to 100,000 commercial broiler farm. Call 215-589-5705 after 6:00 p.m. Prefer Lebanon, Berks, Lancaster County locations.

10 acre Union County wooded home site, good view, quiet, 12x60 mobile home with 10x27 family room. Wood and oil heat. 24x36 garage and workshop. 4 miles to town, paved road, schoolbus and mail route. See to appreciate. For appointment. 717-966-3005.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation

w/52x400 aluminum poultry house, Big Dutch machinery, Hart Cup water system, Staalkat air packer. All modern equipment, 5 years old.

Farm has large modern rancher on premises on 22 acres. Contract is available w/bonus. Average performance & projected cash income available to qualified buyer, $375,000. F4637.

KEY REAL ESTATE
717-632-6400

40 MINUTES FROM READING - 45 acre beef or hog farm. 30x60 bank barn, 25x60 cattle shed. Income from truck scales. 3 bedroom house. Plain people in area.

JUNIATA CO. - 60 cow dairy, 40x72 barn, 16x65 concrete silo, 85 acres deep tillable soil. Large aluminum sided 4 bedroom farm house with family kitchen.

Call for details:
Blue Mountain Realty
Rt. 183, Box 88
Bernville, PA 19506
215-488-7614

GENERAL-DAIRY FARM

Bradford County, PA.; 219 acres; 2 nice homes; several barns; 3-car garage; outbuildings; 80-acre fenced pasture; 130 tillable acres; 3 apple orchards, all mineral rights; equipment included in the sale, $150,000. No D-7814. WEST REAL ESTATE AGENCY, INC., R.D. #2, Box 120, Gillett, PA. 16925
717-537-2400.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stanchion barn, silos, beautiful large home. Village water. Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824 Salesperson for appointment only. Joe Campany. 315-376-6868.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

LEBANON COUNTY

Farm for sale, 80 acres w/modern 2 story house, 5 bdrs, good barn, implement shed, corn crib, 2 car garage attached to house, 60 acres of good corn ground, balance in pasture and woodland
Call
717-867-2053

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.
607-243-8669

FOR SALE

112 acre operating dairy farm in Salem County, NJ 4 in line parlor, fully equipped, modern milkhouse, fully equipped, 74 cow free stall barn, (2) 60x80 buildings, 3 silos all w/unloaders, beautiful 4 bdr Victorian home, 20x40 in ground pool Asking $260,000
609-935-6470
J & K Dairy
Salem, NJ

CLINTON CO: 122 acres, 130x50 ft metal barn and equipment sheds Four bedroom home Equipped for one man operation Owner retiring will sell all equipment & beef stock Will finance with low rates Approx 20 miles from Penn State off Route #64

STAR REAL ESTATE
Lock Haven, Pa
717-748-9519
Evenings 717-726-6396

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

DAIRY, BEEF, GRAIN FARM

432-ac PA farm, 3 dwellings, 2 beautiful barns, 9 outbuildings, includes 50x108 newer Martin Bldg., 4 metal grain bins (28,000 bu cap), Greenville area, $432,000 00 #285 Call for brochure

BARTHOLOMY REAL ESTATE
(216) 758-4525
Office, or
Home (216) 758-6027

Somerset County, PA For Sale

Dairy farm complex 2 miles southwest of Somerset 107 cow free stall barn 80x165, heifer barn 30x108, Machine shed 40x60, 1,800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276 000 Also milk store for lease and 400 acres of land for sale or rent Phone 814-445 2227 or 814-445 6841

Franklin Co.

268 acres modern dairy w/double 6 parlor, 210 free stalls, limestone land.

190 acres, 150 tillable of limestone land, large barn, modernized home.

100 acres open land w/70 acres tillable, near Gettysburg.

20 acres woodland near Hanover, excellent development potential.

Other Farms

Van Cleve Real Estate
Phone: 717-392-3032
anytime

House and barn on 98 acres (82 acres cropland, 15 acres pasture and woods) Excellent for small beef herd or sheep Secluded property reached by private lane Borders Trough Creek Good turkey and deer hunting 15 minutes to Raystown Lake $79,500

House barn and out buildings on 95 acres 30 acres crop land, 65 acres woodland Adjoins state game land Small brook runs past barn and house Southern Huntingdon Co $65,000

Century 21
Don Rapp, Realtor
814-643-1004

MOUNTAIN RETREAT ON BEACH CREEK

1 acre parcels of mountain woodland surrounded by your own private and prime hunting and fishing preserve w/Beach Creek running through and bordering 68,000 acres game lands #103 and Black Moshannon State Park Driveway and cabin-trailer site cleared Only 2 miles from Snowshoe exit off I-80 Full price $3,900 $200 down, $59 91 per month, 108 months, 13¾% interest With mini chalet & land only $8,800 $800 down, $127 85 monthly, 120 months 14¾% interest

SNOW SHOE MOUNTAIN FOREST
717-864-2269

Farm - 41 acres Fawn Grove, Pa in southern York Co Perfect for horses 1 of a kind setting! Nestled between 400 acres of farm land and woods Complete set of out buildings all w/water and electricity Streams in all fenced pastures Yearly crop income Lovely remodeled 2 story farmhouse, wide front porch overlooks private pond Grounds & home show pride of ownership Carpets, drapes and some equipment 1½ miles from schools, churches, bank & public pool 30 miles to Lancaster, 27 miles to York
Owner will help finance
Call for appointment
Weekdays after 3 30
or all weekend
717-382-4725

WANTED

15-20 Acre Farmette, Lancaster Co, Amish Area

CAN YOU BELIEVE

Williamsport farm ground $1,200 per acre Total farm fairly level 160 tilled, 284 acre farm, 64 stanchions, 24x70 silo, Agway shed 120'x38' & 38'x20', 1,000 gal bulk tank, 90x50, loafing barn, two 4-bedroom houses, horse stables Check it while available

IDEAL PRODUCE FARM

For store, hardware, large business shop or warehouse on 10 acres w/4 bedroom house, large modern cage layer house, can have horses, steers, pigs

CENTRE CO.

45 acre general farm, 14 room house, frame barn, along Rte 192, Rebersburg, PA

MANHEIM

7 acre farmette, 2½ story 4 bedroom house, barn & two car garage

YORK CO. AIRVILLE

146 acre general or grain farm

Auctioneer Service
MELVIN S. BINKLEY
Insurance & Real Estate
Rt. 272
Reamstown, PA 17517
717-738-1458

WOODLAND FOR SALE SNYDER COUNTY, PA

Approx. 90 Acres Woodland Miles of View

717-539-8541

For Sale:
Beautiful 700 acre farm northern Potter Co., PA. Asking under $600/acre. 2 barns, machinery building, shop, etc. nice house, 250 acres tillable or in pasture. Remainder in woodland. Free gas plus gas rentals. Some owner financing. Make offer. Will Divide: 450 acre prime woodland, 250 acre farm.
814-698-2400

SMALL FARM WANTED IN
Bucks/Montgomery Co.
Will Rent or Buy
215-886-1215

SOUTHERN CHESTER COUNTY

113 acre dairy farm, 50 acres in corn, 70 acres tillable. Balance in woods and pasture with stream. 10 room, 2 bath stone home. Priced under $3,000 per acre. Sub dividable into 69 and 46 acre tracts.

Call: Jim Sheetz at 215-932-2649 or Century 21: Pierce and Bair at 215-444-5536

REDUCED 93 ACRE FARM

80 acres tillable, 4000 ft. road frontage. Dauphin Co. 2½ story house, 4 car garage, bank barn, pond.

Financing available. $137,000.

Town and Country Realty
717-299-4885

WIMPLE REAL ESTATE STATEWIDE FARMS

COBLESKILL AREA

NEAT-AS-A-PIN SMALL DAIRY: Almost 60 tillable acres of rich honeoye soil w/more to rent Very good barn has 29 stalls, bulk tank, 14x40 silo, cleaner, attached heifer/machine area Nice Century old home, new siding & shingled roof, lots of natural woodwork INCLUDES Easternbred Holsteins, 2 tractors & complete equipment for $121,000 or $79,000 bare JUST LISTED AND OWNER WANTS TO DICKER CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

MOHAWK VALLEY

HEART OF THE CASH CROP DISTRICT· 117 acre farm is almost all open & excellent corn & alfalfa soils Barn milks 38, has cleaner, Mow elevator 600 gallon tank, 2 silos, large machinery shed Cozy 3-bedroom home Nicest dairy area JUST LISTED! $88,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the September 8 and September 22 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H Leonard, Realtor
Ralph F Brower, Realtor
245 S Allen St,
State College, PA 16801
(814) 234-4000

FOR SALE
75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
$1600 Acre
717-933-8943

Southern Seneca County
New York State
58 Acres
6 Bedroom house, several outbuildings. Suitable for raising beef, cattle, pigs, chickens, sheep, goats. Located on blacktop road in beautiful Finger Lakes Region. Owner will finance.
Leona Rosbaugh,
RR#2, Box 181
Lodi, New York, 14860
607-582-6435

DAIRY FARM - Bedford, PA. 265 acres. 10 room, 2½ story brick Century house, milking barn, 6 additional outbuildings. 133 acres of woodland containing approximately $100,000 OF HARDWOOD TIMBER. Fenced pastures, A.S.C. listed as better than average crop yield. Mineral rights included. Never failing well. Several springs, pond, and stream on farm. 123 acres of crop land. Soil and water conservation plan on file, $400,000.

FRANK S. HARRISON
Real Estate
Frankstown Road
Johnstown, PA 15902
814-539-2366

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Century 21
Lincoln Associates, Ltd.
Waynesboro, PA
717-762-9157

75 ACRE DAIRY FARM in Franklin Co. Rolling fields for crops. Mostly tillable. Ask for Sue.

165+ ACRE FARM. Borders creek. Includes small stream, pond, well, and spring Franklin Co. beef operation. 110 acres tillable. Ask for Roberta

REAL ESTATE AGENTS NEEDED
in surrounding counties of Lancaster. We specialize in farms. We will help you obtain your license. Call Irvin Denlinger. 717-291-2270.

Lancaster County, Columbia, 105 acres veal, beef and hog farm. Good income potential. Large brick home and stream, silo 28x80, marketable timber.

110 acres modern environmental controlled hog facility, 800 head, nice brick house, limestone soil, Marticville.

Lebanon County, 160 acres of beautiful corn all in one field. Owner financing. Don't miss this opportunity.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717-776-3967	717-464-2669	717 392-1177

Broker J Irvin Denlinger
717-898-8962

SOUTHERN YORK COUNTY
Near Delta

230 acre dairy farm. **155 acres tillable.**
30 acres pasture. **Balance woods.**
$2,000 per acre.

Contact Owner
York 717-741-3105

CENTRAL NEW YORK FARMS

325 acres, 150 tillable, honeoye soil, 36x110' barn, 47 stanchions, 9 room 5 bedroom home, 1½ baths. 150 acres woods. $132,000 — Owner will finance w/$40,000 down.

377 acre operating dairy farm, 54 cow stanchions, room for 25 heifers, 225 tillable, new 2" pipeline milker. 8 room 4 bedroom home, 42 cows, 20 heifers & calves, full line machinery. $225,000.

208 acre dairy farm, comes with 35 cows, 15 heifers & calves, 16x40 silo, full hay & corn. $165,000. Stocked & equipped. Full line machinery.

28 acre hobby farm. Lovely home w/pipeline. Barn will hold 30 head cattle. $55,000.

140 acres land, ½ wooded, 2 ponds. $42,000.

UNITED FARM REAL ESTATE
Kingdom Road
Mohawk, NY 13407
315-866-7909

WOODHULL, NEW YORK

65 ACRES, 30 tillable, woods, pasture, 5 bedroom house, 30x50 2-story barn. $39,500

CAMERON

74 ACRES, 50 tillable, woods, pasture, 4-bedroom house, 3 barns. $40,000.

LEW REAL ESTATE
141 Chestnut Street
Corning, New York 14830
607-937-5637

Farms For Sale

Northampton County
48 acre dairy farm, over 2,000 ft. road frontage - Ideal for subdivision. 3 bedroom home, barn, other outbuildings. Asking $225,000.

Monroe County
140 acre vacation resort in Poconos. Large lodge with dining room. Cabins, motel units, 12 acre lake, ponds, swimming pool, tennis court, recreation hall, $300,000.

Also 70 acre Dairy Farm
Barn, silos, modern milk house, garage, grain bin and more. $250,000. Will sell as package or separate.

Century 21 Cowell & Co.
Inc., Realtors
215-258-7234
Open 7 Days

25 ACRES IN LOWER MAHONOY TWP... Gentle rolling land with small bank barn No close neighbors Build your dream home here Only $1500 per acre

HUNTER'S DREAM... 130 acres in West Cameron Twp Between 2 mountains all wooded, few small fields covered with under brush Restorable home to use as cabin Lots of game All this for only $554 00 per acre

52 ACRE TIMBER LAND... Upper Mahonoy Twp Crosses the mountain with a buildable site on both sides of mountain Be in the thick of it in hunting season All size trees on this one for only $29,000

NEW SPLIT LEVEL.. on 14 acres Secluded country living Convenient to Harrisburg and Sunbury $79,000

FARMETTE... 28 acres some tillable, some wooded Large 5 BR farm house, 2 car garage Herndon $42,100

WORK AT HOME... Country setting, barn converted to bar-restaurant w/plenty of room for live entertainment Live in apt above Amazingly $62,000

Century 21
MILLER ASSOCIATES
152 Market Street
Sunbury, PA 17801
(717) 286-5864

OPEN SATURDAY, 9-1 & SUNDAY, 1-5

PENNA FARMS
CUMBERLAND CO.

New Listing - 49 acres general. Limestone soil All tillable & level land, bank barn silo & other outbuilding 4 bedroom dwelling 1½ baths, 3000' road frontage Near Shippensburg

85 acres general Bank barn pole implement building, 2 story frame dwelling stream road and creek frontage Owner financing

153 acre dairy 40 comfort stalls additional lounge area DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage beautiful view

60 acre beef & hog. Limestone soil, road frontage, 3-bedroom log dwelling.

FRANKLIN COUNTY

150 acre m/l dairy. 73 tie stalls 800 gal Girton tank dumping station, DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture, road frontage, 9 room brick dwelling needs some repairs Just $160 000

80 acre prime Hagerstown limestone soil. Approximately 70 crop acres NO BUILDINGS Road frontage Will subdivide $1,600/acre

85 acre dairy limestone soil, 38 stanchions, 40 free stall barn Morton roll barn, bank barn & other outbuildings Stone dwelling road frontage Price adjusted to $175,000

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FOR SALE BY OWNER Tioga Co. PA. Farmette. Renovated 8 room, 2 bath, fully renovated home w/all updated mechanics. Good barn, riding paddock, stocked pond, on 10 acres, $55,000. 52 acres more available. For details call Jane 717-537-2586 or Tony 716-275-5578. Some Owner Financing Available.

36 REAL ESTATE

FOR SALE - 35 acre dairy farm, 24 stanchion barn, 12x55 & 8x35 silos, 7 room home, other barn, tobacco shed. North of Martindale, Lanc. Co. 215-445-5834.

200 Acre-top cash crop, honeoye, near Auburn. $225,000.

160 Acre-very good 4 bedroom home, 4 car garage, large barn near Auburn. $147,500 owner financing.

191 Acre-top beef or heifer setup, good 4 bedroom home, 4 car garage, overlooks lake $155,000.

2 adjoining 180 acre honeoye, 100 cow free stall, 50 cow barn, extra good 4 bedroom home. $325,000.

1150 Acre-top cash crop, 4 houses, grain storage, owner financing $1,150,000

SAMPLES — Try me!

Roy A. Tuttle, Broker
Box 338, King Ferry, NY 13081
315-364-8311

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

25 acre farmette, modern brick house, bank barn Call Mr. Niesley.

18 acrs. woodland, $17,500/Mr Niesley

JUNIATA COUNTY

186 acre executive's paradise, 10 room ultra-modern house, bank barn, greenhouse, potential for private air strip, 3 ponds, 1 mile creek frontage, secluded. Call Mr. Crawford.

60 acres of timberland. Call Mr. Benner

7 acre property w/frame rancher and stream, $42,500. Call Mr Benner

FRANKLIN COUNTY

220 acre limestone beef and fruit. 80 acres marketable timber, beef feeding barn & silo for 100 hd., modern 2 story house with character, tenant house, stream. Call Mr Niesley.

150 acre dairy, 50 free stalls, milking stable w/DeLaval pipeline (4 units), 20x60 silo, 2 story log and brick 5-bedroom house. Call Mr. Niesley

MIFFLIN COUNTY

90 acre dairy, 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr. Crawford

PERRY COUNTY

3.42 acre building lot w/septic permit $12,500. Call Mr. Bitting.

47 acre farmette w/restored Circa. 1827 stone house, 3 working fireplaces, tennis court, 2 car garage, bank barn, silo & other buildings. Call Mr Orris

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr Niesley.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787
RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
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36 REAL ESTATE

For Sale - 80 tillable acres with Morton building. Approx. 1500 ft. hard road frontage in Cumberland Co. 717-263-5279.

75 ACRE FARM FOR SALE - or will sell house and 10 acres 5 bedroom house. Carlisle area. 717-249-5690.

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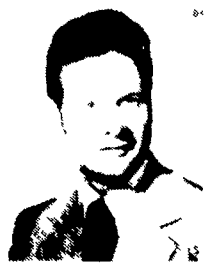

SANFORD G. LEAMAN, REALTOR

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Auctioneer

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* *

BRADFORD COUNTY

Less than $650 00 per ac for 60 acres tillable river flats with exc soil 2 silos, unloader & barn cleaner & 36 tie stalls Home partially remodeled 209 Acres total for a super buy at $135,000 00

Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner, bulk tank, machine shed, 4 silos with unloaders, bunk feeder 3 miles from Wyolusing $165,000 with $130,000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717-744-2587

CENTER COUNTY

New building since 79' 87 acres Most all tillable Dairy barn, milk house and other out buildings, $125,000

HUNTINGTON COUNTY

130+ acre dairy, excellent farm with private financing Call 717-569-4264

85 ac woodland near Orbisonia Subdivision possible

191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage

LANCASTER COUNTY

Modernized Stone Farm House with Large Bank Barn with Attached Tobacco Shed, Corn Barn on 62 Acres of Excellent Farmland This One Is Ideal For an Executive Horse Farm, Hog Farm or whatever you wish

Modern dairy with Lg stone farm house in National Register, sm brick home, tobacco shed, corn cribs, silos & unloaders, Limestone soil in a high state of cultivation Available fall 1984

NORTHUMBERLAND COUNTY

Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here A Real Buy

PERRY COUNTY

20 acres mostly wooded, nice 2½ story dwelling, large pond good for a hunting lodge or retreat, close to Fowler's Hollow

130 ac general farm, 100 ac tillable, stream, 1800's double stone home Large bank barn, lots of road frontage and owner financing

59 ac with 49 ac farmland bal wooded, no bldgs , only 10 miles from Carlisle JUST REDUCED

68 acres in Blain area with house, barn, and cabin ideal for a sub-division There are approx 10,000 fir trees planted for your future sale & income, 717 536 3236

SNYDER COUNTY

101 acre dairy west of Middleburg, 4 bedroom house with 1½ baths, dairy barn witg 29 tie stalls but could expand, 2 silos & out bldgs, under $2,000 00 per acre SPRING POSSESSION

118 acre modern dairy pipeline bulk tank 4 bedroom house Fall possession, $215,900

135 acre dairy with 25 A woodland balance pasture and farmland An ex cellent farm for the money AVAILABLE FALL 1984

TIOGA COUNTY

98 acre dairy with 58 tie stalls, 1000 gal bulk tank, pipeline, barn cleaner & unloaders in the silo's and 4 bedroom house Land Lease is available Call Dave & Laura at (717) 744 2587

Dave just got a price reduction on his 345 acre Bradford Co farm so do yourself the honors and call him

UNION CO.

Modern free stall dairy operation on 70 acres of prime farm land with 150 rented from a nearby farm that can be purchased Mifflinburg area Call today for all the details It's priced right CALL SANDY LEAMAN 569 4264

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BRADFORD CO. AREA MR. DAVID A COOLEY, SR. AND MRS. LAURA M COOLEY (717) 744-2587.

PERRY CO NEIL WINGENROTH (717) 536-3236.

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Retiring owner offers 40 cow operating dairy on over 200 acres with 50 holsteins, full lineup of equipment, over 7,500 bales of hay and full silo. Excellent barn and nice 5 bedroom home with private setting and frontage on beautiful stream Super neat stocked and equipped dairy with none to compare for $145,000. Over 250 farms available.

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50 acre York County Farm
FINANCING AVAILABLE
Excellent Condition

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FOR SALE BY OWNER

440 ACRE DAIRY FARM in NE PA. 210 acres tillable, balance good pasture, 6 ponds New barn, all new equipment very modern, designed and built for operator and cow comfort New barn holds 85 cows, two additional barns equipped for 88 additional cows 6 concrete stave silos, 3 new w/unloaders 2 beautiful homes w/all modern conveniences Must be seen to be appreciated

This is an operating farm w/77 cows producing 4500# milk daily Mixed purebred & grades Fully equipped for field work Enough good quality forage on hand to feed 85 cows for 1½ years

If you are energetic and have family help, this is an opportunity you should consider Excellent milk market, private dairy No dues or deductions except hauling at 20¢/cwt and $5 stop charge

Will sell or form partnership w/right people with future buy out

Purchase as operating or will sell real estate, livestock or equipment separately

Don't Miss This Opportunity if You Are a Serious Dairy Farmer Looking for the Ideal Farm This Is It!

Some long and short term owner financing Must sell for medical reasons

Reply to Lancaster Farming
Box 366, R-15
Lititz, PA 17543

TIOGA COUNTY PULLET FARM

Opportunity for those wanting to relocate out of the Flu Area. 26,000 bird coup in excellent condition. Attractive long term lease available. 66 plus acres plus several other outbuildings and barn. Beautiful 2 story, 4 bedroom home. Just $160,000. Wants to sell now. M-643

FARM REAL ESTATE FOR SALE

111 plus acre dairy farm. 2 row 40 tie stall barn, milk house and bulk tank. Also utility barn and 40x80 pale barn with 14x40 heifer addition, 2 story farm house w/wood stove in family room, much more. 16x55 and 14x40 silos, with unloaders, most of farm fenced. Majority of land tillable and pasture. Possession negotiable. Asking $108,000. M-666

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Tioga, Potter & Bradford Counties call or write
MANSFIELD, RD 1, Box 41 662-2138
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ST. LAWRENCE VALLEY

AMISH FARM-$48,000 — 2 Story House With New Oak Floors, Good Barn, Garage, New Work Shop. 91 Ac.

$30,000 — 72 Ac. House, Barn, Other Buildings Secluded.

GOOD CASH CROP FARM — 160 Ac Good Buildings. $143,000. Also 342 Ac Farm Of Large Open Meadows $185,500.

220 AC. — Operating Dairy Farm $100,000 Bare.

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GETTYSBURG AREA FARMS

126 ACRES - In good production, 120 acres tillable. Pre-Civil War home, large barn, 2 car garage, outbuildings and pond. $197,500 (#13191LF)

11.7 ACRE FARMETTE - With completely renovated farmhouse and good barn Land has recently been farmed. $81,900 (#13241LF)

ERA

MARSHALL L. MILLER, INC.
REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

R3-3-359 UNION COUNTY: Secluded 84 acres surrounds this quality built 2 story home near Mifflinburg Multi fuel heating system Well designed kitchen, den with stone fireplace, 4 BRs, 2½ baths, and 3 car garage Valued at $165,000

R3-3-361 Raise your beef or chickens on this 28 acre farmette in Union County Barn, corn crib, & other buildings Never fail spring fed stream $91,500

RL1-4-10 SNYDER COUNTY: Beef operation/general farm 132 acres 83 tillable, 4 pasture, 42 woodland Large bank barn with concrete (yard) 4-5 bedrooms, 2 story farmhouse $175,000

R1-4-74 SNYDER COUNTY: 57 acres surrounds this 2 story farmhouse Large bank barn Great for beef operation Home has 4 bedrooms, family sized kitchen, & vinyl siding Situated near 11 & 15, south of Selinsgrove Buyer's Protection Plan $82,500

F2-4-500 R D #1, Herndon farmette Total 17 acres with approx 6 acres tillable and remaining woodland Boarder creek to south 2½ story house, 2 brs with alum siding & in good condition Smaller bank barn which would be ideal for horses or few head of cattle Priced @ $49,500

F2-3-501 R D #3, Sunbury- Beef or general farm 63 acres - approx 50/55 acres tillable with remaining in fenced pasture Bank barn and other buildings in excellent condition Price $100,000

F2-3-500 R D #1, Paxinos Beef or general farm Total 116 acres with min 100 acres tillable Soils in top condition and good producers All buildings have been completely renovated or have been erected since 1979 2 story/2 family brick farm house also completely remodeled excellent quality and tastefully decorated Attractive setting with good access Call for additional information

L1-525 R D #2 Northumberland- 139 acres with approx half tillable 400 ft frontage on hard surface road Possibility of return on investment with sale of attractive building sites Owner will consider assisting in financing Priced under $850 per acre

L2-3-504 118 acres- 70 acres tillable and 48 acres woodland Excellent access - within 5 miles to Interstate 80 on Route #44 at Buckhorn exit Property divided by township road and owner would consider separate sales Priced at below present area sales per acre

SNYDER COUNTY: Center Township 28 acres 20 acres tillable - 8 acres woodland $1,000 per acre Call Nancy 717-374-2165

RD#6 DANVILLE: Roush Township Approx 6 miles to Danville & 8½ miles to Sunbury 66 acres, all tillable, soil is good producer 2 story, 4 BR house Large bank barn, 30x100' pole building (new 1977), impliment shed, corn crib, and workshop/garage All buildings & house in good condition $125,000

ERA

BOWEN AGENCY, INC.
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

Art Bowen	Dale Heim	Bill Bowen
374-2165	286-8594	374-2165

NEW YORK SHOWPLACE FARMS

#619 - 400 acres, 300 tillable, big fields choice alfalfa and corn land; modern barns for over 100 head; silos; 9 rm. house; paved road; top milk pick-up market. FmHA 5% mtg. $300,000. 16,000 lb. herd and equip. available.

#620 - 336 acres, 36x175' two story dairy barn, 68 stalls; heifer barn; 4 silos; gravelly loam soil; 4 bdrm. house; choice location for kids and dogs. 17,500 lb Holstein herd and replacements. Complete line of machinery and equipment. $295,000. Financing available.

We have many good farms for sale Spend a day with us!

POSSON REALTY
R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

OPERATING DAIRY - SHOWPLACE - 208 acre Dairy Main house is 2 sty brick with 4 bdrm Tenant house has 3 bdrms Approx 75 tillable acres Main barn has 69 stanchion, S S pipeline, 500 gal S S tank, room for hay storage New heifer barn, shop, corn crib, 3 silos Ideal family farm Priced at $250,000 Owner financing available to qualified buyer Additional land available for long term lease W-882

JUST REDUCED
COUNTRY ESTATE - Beautifully landscaped farm on 27+ ac lovely Colonial 2 story, 3 or 4 bdrm home, family room w/woodstove, 2 baths, laundry, enclosed porch, 2 car garage, excellent shop, chicken house or storage barn, large barn for cattle $99,800 W-824

EXECUTIVE OR GENTLEMAN FARMER - Immaculate 8 year old 2 story home on 21 4 acres, fenced with barn and other outbuildings Custom floor plan with 4 bdrms, kitchen, formal dining rm, living rm w/cathedral ceiling, finished family rm in basement $125,000 W-822

BEEF OR HOBBY FARM ON 109.9 ACRE. Stream near barn, 4 bdrm house, country kitchen, formal DR, enclosed porch, 1½ baths, attic space for storage, Chimney for woodstove in LR, barn suitable for beef, horses or storage $75,000 W-791

HOUSE ON 77+ ACRES-Barn, garage, storage shed, 40 acres tillable, 20 acre woods, bal pasture Beautifully remodeled farmhouse, kitchen w/eat in area, laundry rm, DR, LR, Fmly rm or office and bath on 1st floor, bank barn in exc condition, ideal location for horses, sheep, etc NG steam heat, full dry bsmt, rural yet not isolated, on hardtop road $109,500 W-827

3 UNIT APT., GOOD INCOME PRODUCER. Appliances included w/each unit Nicely remodeled, new wiring, like new condition in all apts Plenty of room for profit, low vacancy $38,000 W-789

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THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
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SOUTHERN CHESTER COUNTY

67 acre stock farm. 25 acres in corn, balance in hay, woodland and pasture with stream. 10 room, 2 bath stone home. Reduced in price to $215,000. 46 acres additional with good frontage. 30 stanchion dairy barn.

Call: Jim Sheetz at 215-932-2649 or Century 21: Pierce and Bair at 215-444-5536

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EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the September 8 and September 29 issues.
Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
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Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Lykens Valley, 98 acres, remodeled brick home, 80x30 block barn, 2 bdr. guest apartment, 2 acre pond, 1¼ mile frontage on hard road, $175,000. Call Ralph

110 acre farm prime land, large home, 90 tillable, large bank barn, owner wants to sell, make offer. $179,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph

Danville-140 acres, 85 nice tillable acres, large house, large barn for beef. $159,000. Call Peter.

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse $289,000. Call Peter.

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings. $165,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Can be bought with equipment extra. Call Peter

Herndon Area 2 Farmettes $35,000 & $49,000. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter

98 acre campground, year around store, 70 sites, shower house, large trout stream thru, a new 6 room home, large amount of timber. $469,000. Call Ralph.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

CENTRAL N.Y. FARMS

#118 - New Listing. 400 acres with 175 acres mostly river flats being tilled, "lots more could be tilled", 100 cow drive-thru freestall barn with double 4 parlor, 1500 gal. bulk tank, cs silo & large bunker, 2 out bldgs. & 5 br home. Asking $205,000 w/all crops included, with owner financing at 9% We have many other farms both large and small so why don't you give us a call?

BOYD A. RESSEGUIE - R.E. BROKER
Call BOYD OR BRIAN -
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Potter & Tioga Co.

HAVE IT ALL
With this remodeled mobile home on 22 secluded ac. Completely furnished w/too many extras to list. A great get-away w/all the comforts of home. Exc. condition with great views. In Brookfield Twp. for $32,000. Call today for details! C-1147

$55,000 DAIRY FARM
Presently operating! House, barn & 90 acres w/70 acres good till. soil. Gutter cleaner, 400 gal. bulk tank & Surge dumping station all included. All fields level w/easy access. 27 cow barn - could easily add 11 more. Great buy for starter farm or add on. Whitesville, NY. C-1100

POTTER COUNTY HOMESTEAD
Sturdy 2 story farmhouse. 3-4 BR, large modern kitchen, bath & laundry room. Woodstove chimney, full bsmt. & 2 concrete porches. South expos., stricking views, 29.5 Ac. of tillable land. Priced $39,500. C-1195

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OF WESTFIELD

108 Main St. Westfield, PA 16950
Office 814-367-2249
After 5:00

Dick Anthony	814-367-5387
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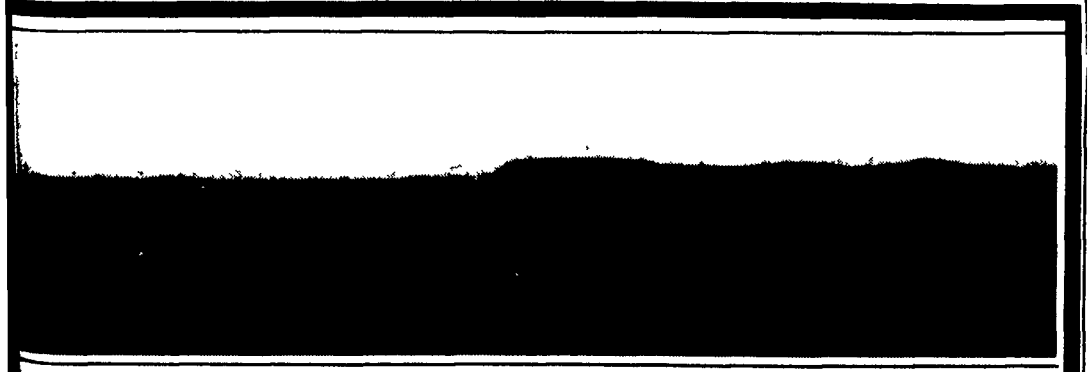
LANCASTER COUNTY DAIRY FARM FOR SALE

124 acre, 110 tillable Chester loam silt, no hills and no rocks.

Dairy Operation: 1971 2 story tie stall barn with pipeline, barn cleaner, manure storage pit (6 mos) and 2 story addition with 7 stock pens. Silos: 24x70 Lancaster w/Patz unloader, 20x60 sealed Sollenberger w/Flying Dutchman unloader, 12x60 Terryhill w/Jamesway ring-drive unloader. The silos contain corn silage, haylage and high moisture corn, respectively. Remodeled 2 story tenant house with large kitchen, 4 bedrooms and 1½ baths. Older 2 story frame barn used for shop and storage.

Manor House: View from house overlooks meadow and dairy operation. This 1820 2 story brick dwelling was rebuilt in 1979. An older frame bank barn contains free stalls for heifers. Silo 12x45 concrete stave w/Clay unloader. Additional frame buildings are used for storage. The total property may be purchased for $750,000. The dairy operation may be purchased without the manor house, heifer barn and 13 acres. Contact: J M Ross. 717-529-6642.



3 Good homes - Ultra Modern Dairy barns, and grain drying facilities. This is the best time of year to see the crops and all the potential this farm has to offer. 700 head of Registered Holstein cattle, Extra long line of equipment. Must see for $2,700,000. Call

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Telephone: 518-234-4371
Alton Makely, President
Phil King, Farm Sales Manager

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Hans Barmann, Owner
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BARGAIN HUNTER
2 apartment house, rented, needs some repairs $9,500 (D391)

REDUCED
Log home on 13 acres, Cherry Springs locale Good hunting & snowmobiling country $63,500 (D338)

OPERATING DAIRY
160 ac, 106 tillable, large home Owner terms $129 000 (D369)

COUNTRY ESTATE
100 acres, imorted home, 4 car garage/workshop, 5 bay pole shed, trout pond $117 500 (D372)

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Clothing, shoe & toy store, inventory & fixtures, $135,000 (D389)

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EXCLUSIVE RETREAT
on Pine Creek wooded lot, fireplace 3 zone heat, deck, fully furnished $52,500 Taxes $350 (W871)

RETIREMENT
in Wellsboro (PA Grand Canyon Country) 3 BR rancher, basement, etc $39,500 (W870)

HUNTING CLUB
5 or more bedrooms, good condition, all utilities, near State Land $25,000 Taxes $181 (W869)

OVERLOOK GRAND CANYON
55 exclusive acres timber $49,900 (W867)

GOOD HUNTING
53 8 wooded acres, $38,500 Terms (W868)

CABIN NEXT
to State Land & State Park $21,500 (W866)

INCOME CAMP
rent out bottom half for security & mortgage payments Pine Creek, Terms $46,900 (W865)

BEAUTY SHOP
going business, write for details $29,500 (W864)

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RETIREMENT COLLEGE
town, Cape Cod on wooded lot, quiet street $42 000 (M1646)

48 AC. FARMETTE
new 4 BR rancher 2 car basement barn, excellent $78 000 (M1641)

RETREAT
very private wooded 37 8 ac setting Footbridge across stream $35,000 (M1640)

10 ACRES
30% down, $5,950 mtg 10%, 5 yr, $126 42/mo $8,500 Hard road (M1638)

CABIN ON 26 AC.
wooded, hunting 6 yr old rancher Private setting $27,500 (M1637)

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  Lancaster • 717/291-1855
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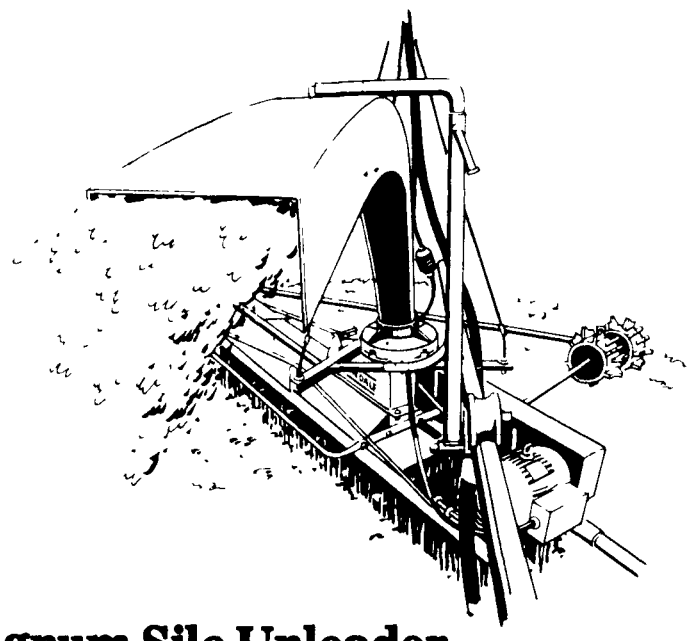
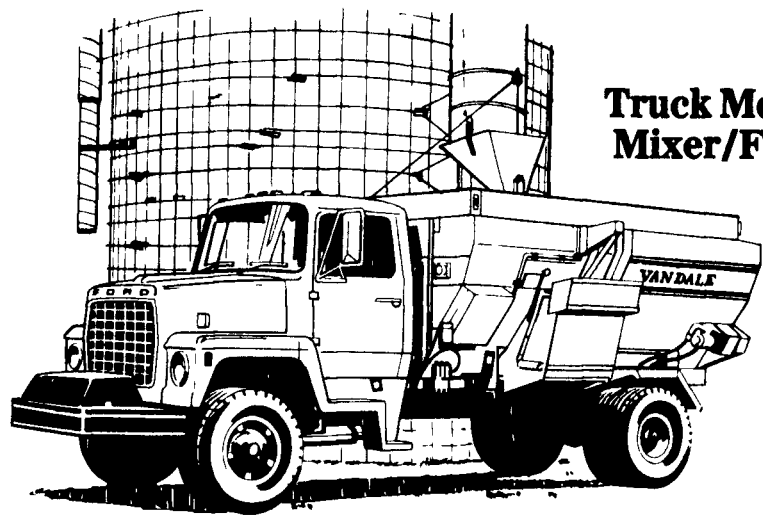
- ☐ VAN DALE 12 FT. AGITATOR LIQUID MANURE PUMP

VAN DALE



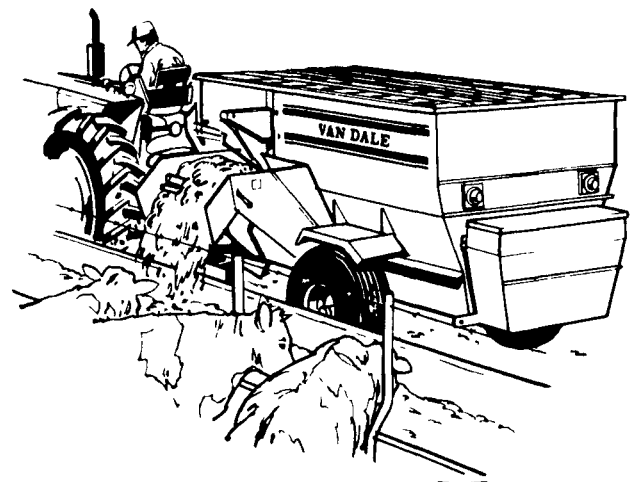
Magnum Silo Unloader

THE MIXER FEEDER LINE

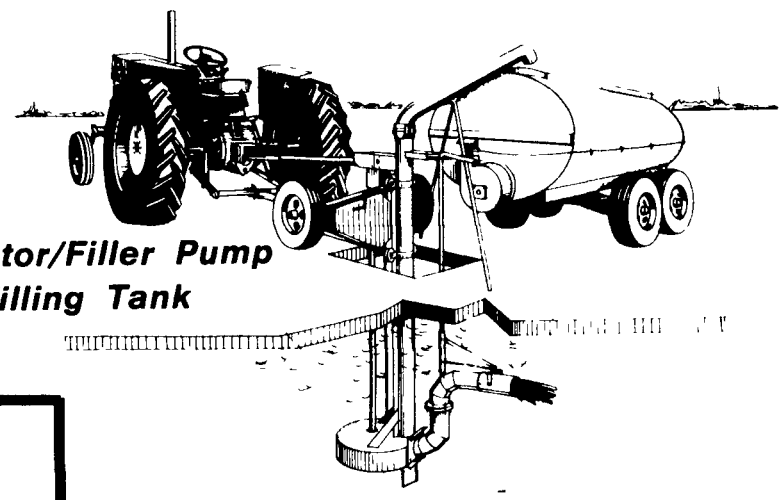


Truck Mounted Mixer/Feeder

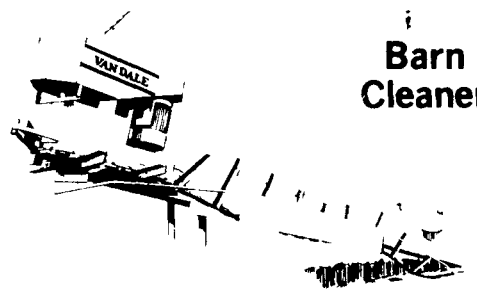
Trailer Mounted Mixer/ Feeder



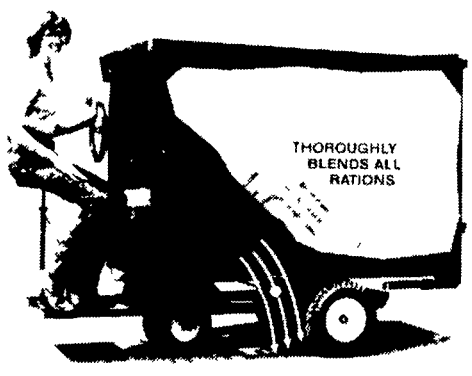
THE WASTE MANAGEMENT LINE



Agitator/Filler Pump Filling Tank



Barn Cleaner



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For Stall Barn Operations

U-BLEND™

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Sales & Service

UEBLER

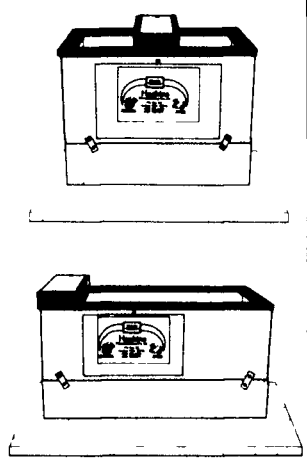
FICKES SILO COMPANY INC

VAN DALE

VAUGHAN

(717)-284-3111 R.1 - Quarryville, PA

HOSKINS RED TOP WATERERS



Mail To: K & S, INC. R1, Quarryville, PA 17566

I'M INTERESTED

- ☐ FICKES SILO
- ☐ MAGNUM SILO UNLOADER
- ☐ RED TOP WATERERS
- ☐ VAN DALE MIXER FEEDERS
- ☐ VAN DALE LIQUID MANURE SYSTEM
- ☐ UEBLER GAS POWERED TMR U-BLEND™
- ☐ UEBLER GAS OR ELECTRIC FORAGE CARTS (Complete Line)
- ☐ VAUGHAN CHOPPER MANURE PUMPS

NAME _____

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CITY _____ STATE _____

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Solanco Fair opens Wednesday at Quarryville

QUARRYVILLE — The Community Fair Directors announce the opening of the 35th Southern Lancaster County Community Fair on Wednesday. The Fair continues through Friday.

Activities begin at 3 p.m. Tuesday when exhibits will be accepted for competition. Exhibits may be entered Tuesday from 3 p.m. to 10 p.m. and Wednesday until 10 a.m. If you have grown, raised or made something since last year's fair bring that product to the fair and exhibit it. We encourage you to participate as an exhibitor in the fair.

Most exhibits will be judged Wednesday afternoon. You can enter exhibits in the following departments: Dairy; Beef Cattle; Sheep; Swine; Rabbits; Forage and Grain; Vegetables; Fruit and Nuts; Home and Dairy Products which includes Baked Products and Canned or Dried Products; Floral; Needlecraft including Clothing and Needlework; and Art, Photography, and Crafts.

The Food Committee prepares full course meals and individual food items each day in the Hoffman Building. Chicken Pot Pie dinners are featured all day Wednesday. Thursday's luncheon special is Beef Stew followed by a Ham Supper from 4-8 p.m. Friday's special is Hot Roast Beef Sandwich. Also, a large variety of delicious quality food items are available at our numerous food stands located throughout the fairgrounds.

Highlights of Wednesday's activities include judging dairy cattle at 11 a.m., the Parade at 6:45 p.m., and the tug-of-war competition at 8:30 p.m. Thursday will feature the tractor driving contest at 10 a.m., judging dairy cattle at 11 a.m., judging swine at 3 p.m., judging baby beef at 6:30 p.m., the Baby Parade at 7 p.m., and the Solanco Fair Olympics at 8:15 p.m. Friday's main events are the market hog and baby beef sale at 2 p.m., games for 1st to 6th grades at 6:30 p.m. and special entertainment featuring Wings of Bluegrass at 8 p.m. An expanded Petting Zoo sponsored by the Solanco FFA is open each day.

The Fair encourages the production and marketing of high quality products. It should be the desire of every community resident to produce quality products during the year and exhibit them at the Fair. Our Community Fair serves the producer and community well as a media whereby our agricultural productivity, individual personal talents, and cultural wealth are displayed and recognized. The three day educational exhibition is free to the public. Commercial exhibits display to the urban as well as the rural citizenry the latest technological advancements.

Schedule of events

Wednesday, Sept. 19

Dairy cattle judging ..... 11 a.m.
Parade ..... 6:45 p.m.
Tug-of-Way competition..... 8:30 a.m.

Thursday, Sept. 20

Tractor driving contest ..... 10 a.m.
Dairy cattle judging ..... 11 a.m.
Swine judging ..... 3 p.m.
Baby beef judging ..... 6:30 p.m.
Baby parade ..... 7 p.m.
Fair Olympics ..... 8:15 p.m.

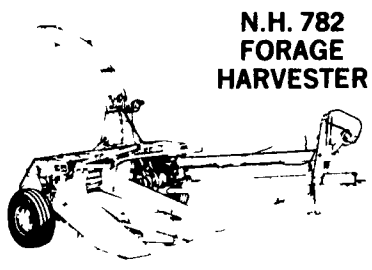
Friday, Sept. 21

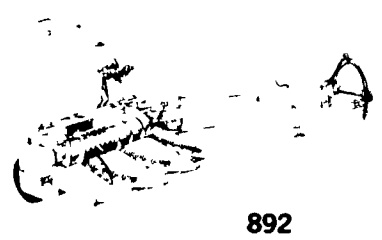
Market hog & beef sale..... 2 p.m.
Elementary student games ..... 6:30 p.m.
Entertainment ..... 8 p.m.

SEE OUR LARGE DISPLAY OF SPERRY NEW HOLLAND EQUIPMENT AT THE SOLANCO FAIR Sept. 19 - 21

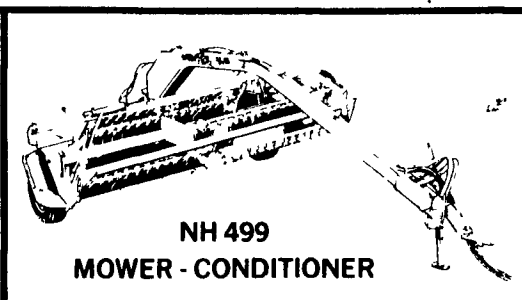
Featuring

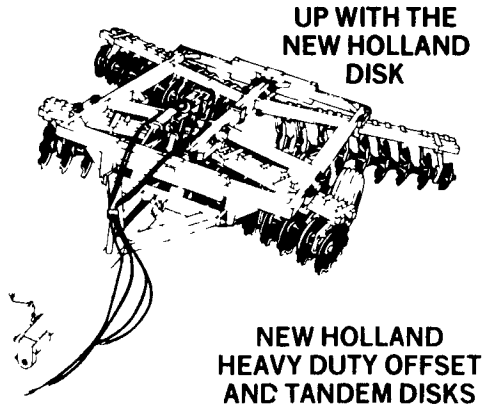
THE *NEWEST* NEW HOLLAND BALERS


N.H. 782 FORAGE HARVESTER


892 FORAGE HARVESTER

N.H. 680 SPREADER


NH 499 MOWER - CONDITIONER


LET US TEAR YOU UP WITH THE NEW HOLLAND DISK

NEW HOLLAND HEAVY DUTY OFFSET AND TANDEM DISKS

FREE FINANCE ON HAY EQUIP.
Till July 1, 1985

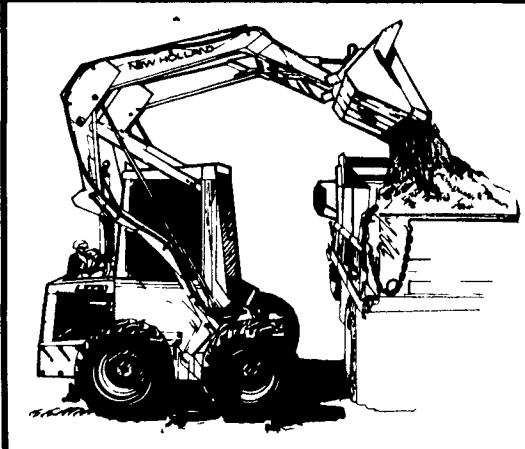
FREE FINANCE ON FORAGE EQUIP.
Till September 1, 1985

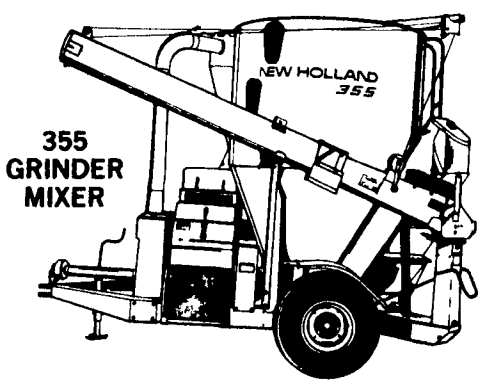
OR

***4.9% FINANCING* for 12 MONTHS**
***7.9% FINANCING* for 18 MONTHS**
***9.9% FINANCING* for 24 MONTHS**
***11.9% FINANCING* for 36 MONTHS**

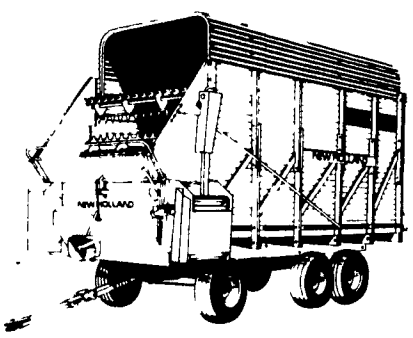
OR

CASH REBATES


MODEL L-455 UTILITY LOADER



355 GRINDER MIXER


NH CROP CARRIER

We're Here to Sell
We're Here to Service
Try Us Out

YOUR SPERRY NEW HOLLAND DEALER

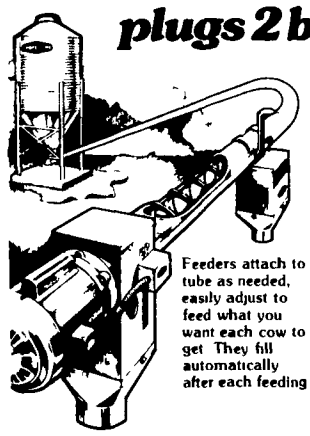
C.E. WILEY & SON INC.

101 S. LIME STREET QUARRYVILLE, PA. PHONE (717) 786-2895

SEE US IN THE DAIRY TENT AT THE SOLANCO FAIR SEPT. 19-21

Feeding Systems For All Barns

FLEX-AUGER cow feeding plugs 2 big profit leaks

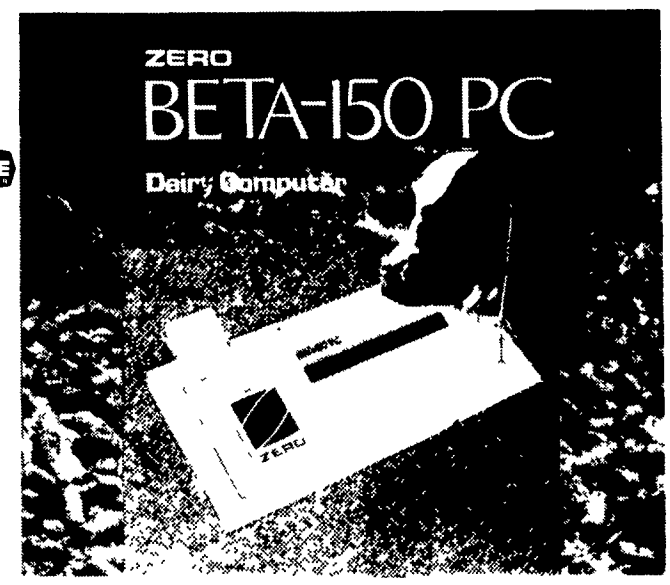


Feeders attach to tube as needed, easily adjust to feed what you want each cow to get. They fill automatically after each feeding

Put Chore-Time FLEX-AUGER® Cow Feeding System to work boosting your income

MULTI-FLEX

FOR LOTS OF TURNS, SHARPER CORNERS, GREATER LENGTHS



Feeding Systems For All Barns

HERE IS WHAT YOUR NEIGHBOR SAID ABOUT HIS W&J COMPUTER

"It Makes Feeding So Much Easier, We Save The Labor Of One Person."
Fred Schrader
Wil-O-Mar Farm
Earlsville, Md.

"...First Calf Heifers Are Coming In At 70 Lbs. or Better And They Are Holding Longer."
Willis Nolt
RD #1, Peach Bottom, Pa.

"It Saves Labor And Alerts Us To Individual Cow Problems"
Bob & Dwayne Peifer
Pei-Valley Farm
Quarryville, Pa.

"Our Cows Are Averaging 3.5 Lbs. More Milk. I Don't Have To Worry About How Much Feed Each Cow Is Supposed To GEt"
Jesse & Martha Lair
Oxford, Pa.

"...Saved The Day When The Drought Hit Us Last Year. We Were Able To Hold Down Our Feed Cost And Keep Our Herd Average From Falling Off."
Dave Bartram
Cochranville, Pa.

"Cows Coming In Over 100 Lbs. Is No Longer A Rarity. We Had 4 Cows Over 100 Lbs. Last Month. In Addition, They Are Holding Better."
Dave Pierce
Lincoln University, Pa.

"After 4 Months My Cows Were Averaging 3.95 Lbs. More Milk And On Less Feed."
Joel Brown
Oxshire Farm
Oxford, Pa.

"This System Saves Food, Saves Money And Gives Me Better Control Over Each Cow. I Wouldn't Want To Operate Without It."
Ronald Underwood
Pioneer Valley Farms
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CHORE-TIME

acorn EQUIPMENT

DEC BOU-MATIC MILKING SYSTEMS

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FarmChem CLEANERS & SANITIZERS

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FIDELITY ELECTRIC COMPANY INC TRUE ALTERNATORS

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Milking Systems Milk Coolers Feeding Systems

1983 Solanco Fair photo highlight

Keeping scrapping entries separated is a big job for small exhibitors at the 1983 Solanco Fair in Quarryville.

Kelly Miller, of R1 Christiana, had the junior champion in dairy competition at the Solanco Fair in 1983.

Youthful exhibitors lead their baby beef into the showing to begin competition at the 1983 Solanco Fair. Among the top beef winners last year were Freida Frey, Quarryville; Chris Little and Kris Esbenshade

BEFORE YOU BUY ANY SMALL DIESEL TRACTOR...

COMPARE IT TO FORD

Stocky Ford 1000 Series tractors offer quality you can see. Big tractor features. High-capacity hydraulics and efficient diesel engines. And they're backed by a full-time, full-service dealer!

Ford 1910–28 5 PTO hp
Ford 1210–13 5 PTO hp
Ford 2110–34 PTO hp
Ford 1510–19 5 PTO hp
Ford 1110–11 5 PTO hp
Ford 1710–23 5 PTO hp
Ford 1310–16 5 PTO hp

FORD TW TRACTORS IN STOCK

36 Month Warranty

Purchase Under One Of The Following Options:

WAIVER OF INTEREST Till March 1, 1985	9.75% FINANCING	CASH SAVINGS Up To $5,000

FAIR DAYS

Visit The Lancaster Ford Tractor Exhibit At The

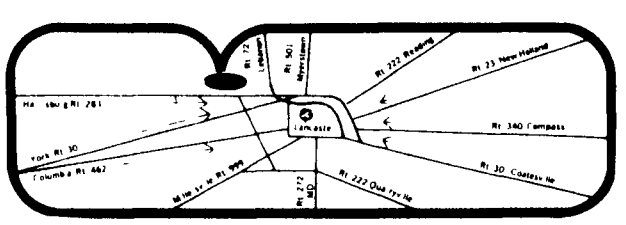
- SOLANCO FAIR - September 19, 20, 21
- WEST LAMPETER FAIR - September 26, 27, 28
- MANHEIM FAIR - October 8 thru 12

Complete Line Of Implements, Loaders, Blades, Tillers, Post Hole Diggers, Etc.

In Stock, Ready To Mow At

LANCASTER FORD TRACTOR, INC.

Ford Tractors Equipment



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Flory Mill Exit off Rt. 283
(717) 569-7063

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P O Box 366 Lititz PA 17543

NOTE Please do not use this form for Mail Box Market Ads see instructions in Section B with Mailbox Markets

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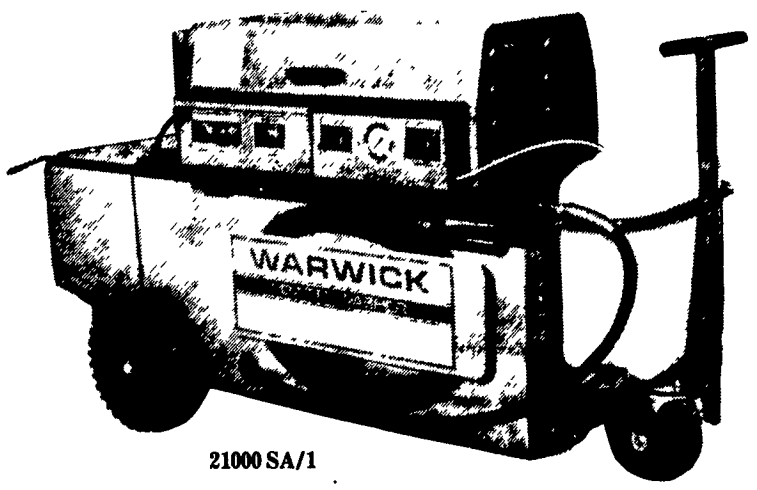
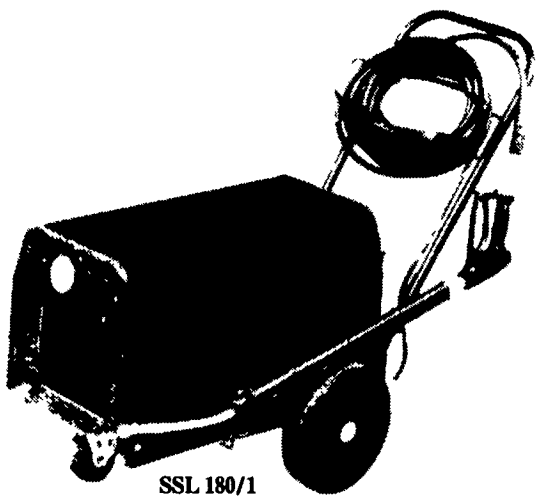


21000 SA/1

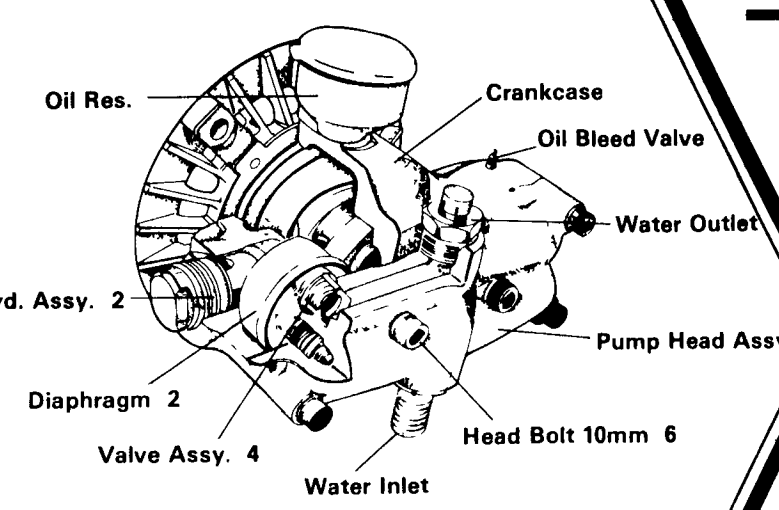
2,100 PSI Hot or Cold Water
4.5 G.P.M.
4.5 H.P. 220 V
1 Phase



SSL 180/1

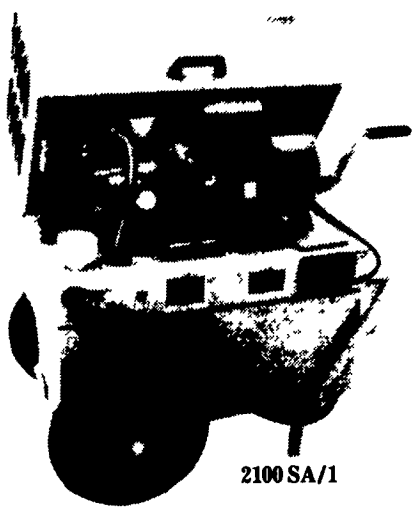
2,200 P.S.I. Cold Water
4.5 G.P.M.
4.5 H.P. 220 V
1 Phase

The Warwick Diaphragm Pump



The Heart of The Machine

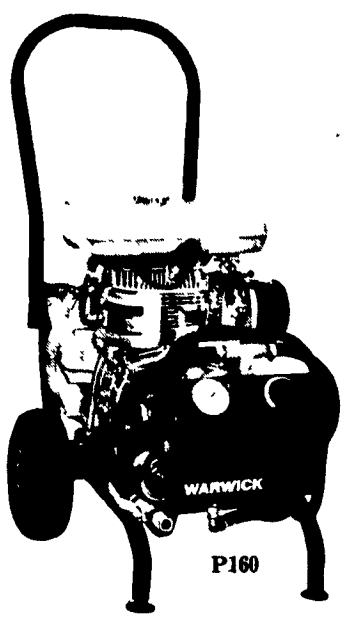
- Direct Coupled to Motor
- No Vee Belts
- Can't Damage by Running Dry
- Quiet In Operation



2100 SA/1

2,100 P.S.I. Cold Water
3.5 G.P.M.
5.5 H.P. 220 V
1 Phase

See These Units At The Solanco Fair Including Our Rental Unit



P160

2,500 P.S.I. Cold Water
4 G.P.M.
8.5 H.P. Wisconsin Robin Gasoline Engine

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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or 717-626-1164

1 FARM EQUIPMENT

Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition Asking $1,200 or best offer 717-799-5778

Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, $1,200. 717-799-5778

McCormick PTO corn binder with decals, excellent condition, $950 Also NI 323 corn pickers Jacob M. Fisher, 3230 East Gordon Rd., Gordonville, PA. 17529

JD 2030 diesel, high and low, heavy duty front end Real Clean. 814-793-4293.

JD 4400 combine, 13' grain head. Kept inside, excellent condition 814-793-4293.

JD 2020 diesel, high and low, spin out wheels 814-793-4293

Case skid steer, 1737, good condition 814-793-4293

JD 3020 diesel, console model, all new rubber 814-793-4293

For Sale - Harvester silo jacks, $4,500.00 Call 717-354-7276 after 6 PM.

For Sale - Field Queen 7600 self propelled field harvester, 1600 hours 703-721-2150.

Ontario grain drill 14 disc, steel wheels, good condition. 717-665-5739.

AC Rubber Tired FE Loader, $2,000; 1973 Ford PU w/Camper Make Offer. 215-385-3884

FOR SALE - New Fox 2 row corn head, $1,800, New inhead knife grinder, $700; Used single row corn head, $500 - fit Fox forage harvesters 2100, 2200, 2300, 3300. Strawser Farm Supply Juniata Co.--Above Mifflin 717-436-6992

FOR SALE - 4¾"x660' soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, $9,950 for both 717-837-0724.

Ford plow 318 fully sound automatic reset, $2,100 717-442-8564.

FOR SALE - NH 717 1 row corn head, excellent condition. Lebanon Co 717-866-6494.

Uni 730 - 4 row corn head, 729A sheller, 710 combine, 713 grain head. Excellent condition, $1,350 or best offer 301-922-5180.

JD 2940 MF WD Cab 400 hrs , $28,000; JD 30 PTO 7' combine, $700, IHC 11x7 grain drill w/steel wheels, $350, JD 290 corn planter w/new hoppers & extra planter for parts, $300 All equipment stored indoors & in excellent condition Grimm 7' Reel Tedder, $600, NH 256 Hay Rake w/front dolly, $1,250. 215-847-2403

For Sale - JD Crawler, blade & V snow plow, good condition 717-235-1884.

IH 715 combine diesel, 810 12' floating grain bin table, 844 4 wide row corn head, straw shredder, air cond., oversize tires, very good condition, stored inside, $12,500. 215-269-0855.

AC combine model M diesel, 15' grain head, New Heart Carter floater head, excellent condition Must sell, $12,900 609-859-2381

JD B Tractor, early style model, new paint, excellent condition, $925 or best offer 717-354-8049

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics. 814-793-4293.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

D4D Caterpillar, excellent condition. 814-793-4293.

FOR SALE - MC PTO corn binder, good shape, rebuilt long loader; Gehl CB 600 harvester, nice, 5' roto beater, Wisc 38 HP engine, 35 ton iron worker w/14" blades, cuts ½"x6" or 3/16"x12" Sam K Zook, Box 89, Kirkwood, PA

FOR SALE - Chester white & spotted boars and gilts and a few bred gilts 717-862-3610

For Sale - JD model 443 corn head, new style, used on less than 100 acres 215-869-8745.

For Sale - NH 276 Hay Baler, sharp 717-665-5739

NOTICE HORSE FARMERS - Nice size gravity boxes for teams w/wheel to open slide, $395 Order now for fall. Also, semi & liquid manure spreaders, improved drive, even spreading. Prices from $1,695 Guaranteed 1 year Elam M Stoltzfus, RD 1, Box 210, Amish Road, Kinzers, PA. 17535.

JD 3020-D, 2025 hrs., power shift, narrow front, like new tires, dual hydraulic outlets, $7,000 , negotiable York County 717-225-1770 day or night.

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition 717-464-3688

Used Equipment - 2416 Economy Tractor, Less Than 100 Hours, $2,595; Sauder Snow Blade, $495; 3 pt 7-ft. Tiller, $295; 2-Bottom Oliver Trip Plow, $325 Call (Dlr) 717-949-6817.

Forage Harvester Case #212 single row six knives. Also silo blower New Holland #22 with 40 ft. pipe. York County. 717-741-3039.

JD 4230, 4 post rollguard, dual outlets, excellent. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293

Oliver 1750 w/3 speed over and under year round cab 814-793-4293

AC D21 Tractor with 7' bottom plow, AC F combine 1974, 13" grain head with generation 3 floating cutter bar, IH model 58 8 row planter, 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow, 1978 Farmfan batch grain dryer with bins and augers; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale - Troyer high speed potato grader 717-367-2633.

Cat D9G Dozer w/ripper, very good condition 717-933-5734.

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader, Ford 550 Backhoe/Loader. 717-933-5734.

Ford 4500 Backhoe/Loader, Davis Walk-behind Trencher 717-933-5734

JD 494 corn planter with disc openers. 301-833-1847.

For Sale - Cat D9G Dozer w/Ripper; 8' Spreader Box; JD 450 Crawler/Loader. 717-933-5734.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

For Sale - New and used Vent-O-Matic fans and parts. truck bed with hoist; 7½ HP air compressor; Used heat reclaimer; new magnetic MNR to prevent and eliminate scale buildup in pipe fixtures. Columbian cookstove parts. Lancaster County. Paul Heistand, 717-426-3286.

For Sale - 560 Farmall Tractor, $2,000 717-442-8020

For Sale - JD 4 row, 3 pt hookup cultivator, $1,200 215-593-5345

21' fold up harrow, good condition, $1,200. Stump Acres. 717-792-3216 York Co.

FOR SALE-1 24,000 bushel bin, 1 16,000 bushel bin; 1 18,000 bushel bin; 1 AS 600 Super B grain dryer - 3 phase; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

10 h.p. Mix Mill and Blender, 1 yr. old, excellent condition, good price. 717-637-0192.

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier Spin spreaders are hydraulically controlled for more uniform coverage Built for coal reclamation work, but never used, $6,500. 717-328-5520.

Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock Ideal for fertilizer or other heavy loads. 10:00x20 tires, $2,200 717-328-5520.

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics 814-793-4293.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines Wenger's. 717-866-2135

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135

Used sawmills for sale. We buy and sell. Leroy Wray, R D 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd dump boxes, record and painted, 609-769-3183

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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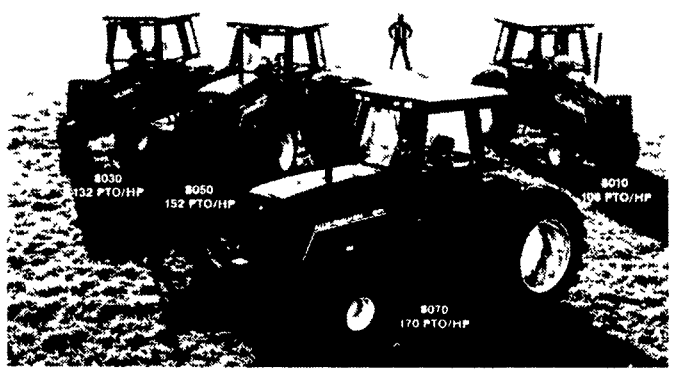
Allis-Chalmers 8000 Series Tractors



The Innovators Offer What Others Will Imitate

Used AC N6 Combine w/1984 Updating Kit

SPECIAL SALE ON GT DRYER (1 only) AND MORIDGE DRYER (1 only)

CHECK THESE TILLAGE VALUES

New-AC 2311 Disc Harrow Special..... $3500
New-AC 2309 Disc Harrow Special..... $3000
New AC-10 ft. Field Cultivator..... $1200

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
Farmhand grinder & blower
610 Bobcat Skid Loader
630 Bobcat Skid Loader
721 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" Transport Auger
AC L, M, F, G&A Combines
Uni Harvester 708 & 702
708 w/combine

SEE US AT THE ALLIS CHALMERS DISPLAY AT SOLANCO FAIR, SEPT. 19-21

GRUMELLI FARM SERVICE
Quarryville, Pa. 717-786-7318
bobcat
ALLIS CHALMERS

HARVEST EQUIPMENT SPECIALS

- New Gehl FB99 Forage Blower..... $2700
- JD 3800 Forage Harvester, 2 Row Head..... $2900
- Gehl RC 800 Recutter..... $2200
- Gehl 910 Forage Box, Roof, 10 Ton Gear..... $3500
- Gehl 920 Forage Box, Roof, Several Available..... Call For Price
- Gehl 99 Forage Blower, Ex. Condition..... $1450
- NI 323 1 Row Corn Pickers..... $3100 - $3800
- NI 325 2 Row Corn Pickers..... $5900 - $6800

RENTAL SPECIALS - NEW EQUIPMENT

Landoll Soil Controller 7 Shank $4500
Amco F17 Disk Harrow 12' Cutting Width $5700

10% Financing on Used Ag Tractors

USED EQUIPMENT

TRACTORS
Ford Jubilee
White 4-150
Ford 3000
AC D15/Loader
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20:8x38

FORAGE
Gehl 99 Blower
Gehl 910 box/roof
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box
Fox 300 Harvester

Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50
JD 4440

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
763 Head

MISCELLANEOUS
Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer

SPREADERS
NI 206 NI 224
NI 213 NH 371 Flail
NI 214 JD 54
NI 218

JD 4 Bot Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder
JD BWA Disk
OMC 217 Mower-Conditioner
Sauder Loader

INDUSTRIAL LOADERS & BACKHOES
Case 580B Backhoe
Case 33 Hoe Attachment
Case 480 Gas
Case 1737 Uniloader
Hough HFH
Ford 3500 Diesel

VISIT OUR DISPLAY AT SOLANCO FAIR SEPT. 19-21. WE WILL BE FEATURING THE 94 SERIES TRACTORS

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case AVCO NEW IDEA GEHL Gets into your system. BUSH-HOG

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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
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25 - Business Opportunities
26 - Household
27 - Pets
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Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon , Tues , Wed ,
8 a m to 5 p m
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1 FARM EQUIPMENT

2 Behlen 960 bushel corn cribs, excellent condition, $600 each, AC model G with 42" belly mower, good condition No cultivators, $1,700. Schuylkill Co. 717-943-2312.

For Sale - Hesston 5540 baler Makes a 4x6' bale In good condition. 4 years old, $4,000. Call 717-898-2539. Lancaster Co.

For Sale - MF 175 diesel and super major diesel. 717-833-2540.

Vermeer round balers. New and used, 605-C and 605-F hay rakes and tedders; NH haybines 412-423-4076

For Sale - NH bunk wagon on truck, very good condition, $3,750. 717-944-1346.

For Sale - AC #66 combine, real nice, $500, Oliver #5 1 row corn picker, $450, Little Giant 28' transport elevator, $500. 607-748-4283

JD 4030 quad range transmission, 2,800 hours, $8,500. 301-833-9091.

Rhino flex wing 20 Batwing mower, excellent condition, $4,200/offer 301-833-9091

Woods HD 315 Batwing mower, 2 years old, like new, with valve, $3,650/offer 301-833-9091

IH hydro 70, new transmission, 3,300 hours, $7,500/offer 301-833-9091

FOR SALE - 1 used NI 319 gathering unit w/315 sheller & mounting brackets for IHC tractors, excellent condition, $2,000, 1 used K-240 corn head, excellent condition, $1,000, 1 new GT Model 580 corn dryer 2/adj. jacks, grain cleaner & screens, $11,000, 1 Moore Uni drill Model 4-10' Demo unit/Never Sold, $5,000. 717-758-3915.

For Sale - JD 35 Harvester w/1 row corn head, JD 307 Gyramore 6' pull type, excellent condition. 717-665-4329.

FIELD QUEEN HARVESTOR - 3-30, 2-40, 12' direct cut, HMC adapter heads. Case 1370 diesel tractor AC K-2 combine, 12' grain, 3-30 corn heads, M.C. continuous flow grain dryer. Hesseth manure Lagoon pump Bucks Co. 215-766-8703

NI 702 diesel Uni tractor. Also 710 combine, 727 picker, 760 chopper with heads, 725 3 row narrow picker head. Also 2 row wide head. Will Separate 304-263-9801.

For Sale - 1240 plateless, 2 30" row corn planter with large fertilizer hopper Rebuilt by ABC Groff. Off season price, $1,500. Contact Aaron S Lapp, 3806-A Yost Rd., Gordonville, PA. 17529.

New Gehl 750 harvester, 960 & 640 forage wagons, 99 blower & 100 Grinder mixer, 3510 Skid Loader Case 1816C Skid loader Case 2090 demonstrator, 1175, 930, 830, 700, 630, 400 Diesel tractors. 730, 630 & 200 gas tractors Case 400 gas w/mtd 425 Case corn picker New Idea 305 picker Used Gehl 55 grinder mixer, JD 32 disk harrow 9" spacing Clair J Myers Farm Equipment, Lake Rd. N of 30 at Paradise Elem Center Thomasville, PA 717-259-0453

GRAIN DRILL - Int 10-13 disc, 3 boxes, $750, 12' transport disc, like new, $950 717-263-5702

New U.F.T. 300 Bu Auger cart at a special reduced price Montandon Equipment Co Phone 717-524-2473

JD #235 corn head, fits JD 55 combines Very good condition. Best offer Call evenings 201-359-5934

Ford 5000 Major diesel, IH #56 blower; NI #7 corn picker, NH 354 grinder mixer, IH #50 harvester and JD #34 harvester for parts, 10' cattle trailer for farm use; (2) 8' concrete cattle feeders. 717-362-9096 Dauphin Co.

FOR SALE - 1976 JD 4230, 4WD, new motor, cab & air, heat, quad range transmission, dual hydraulics, 2200 hrs Will Guarantee. $1,500. 717-532-8601.

FOR SALE - (2) 1976 JD 4430's, 4WD, cab & air, heat, quad range transmission, radial tires Can Deliver Your Choice for $14,000. 717-532-8601

For Sale - Field Queen side dump forage harvester. 703-721-2643.

Hay, fodder stacker and stack mover Used little, $4,250. Offers considered. 301-346-7888.

STOLTZFUS TRACTOR - DRAWN 8 ton wet lime spreader, hydraulic spinners, excellent, $5,700. 301-349-5432.

FOR SALE - IH 844 Corn Head Also, 2 Row Wide Corn Head for Gehl 600 Chopper. Kaston forage wagon. Bale Wagon. 717-382-4254.

For Sale - JD 4020 W F, $5,800; Gehl 120 mix-mill, $1,600; JD 4010 W F 717-733-0575.

JD 227 2 Row Mounted Corn Picker, good condition Also 1000 Bushel Round Corn Crib Berks Co. 215-488-1965

FOR SALE - JD 300 elevator 36', MF 10 shank chisel plow 717-637-7997 after 6 PM.

FOR RENT - 4020 JD diesel w/turbo and dual hydraulics. Prefer to stay within 30 mile radius of Quarryville. Call now to arrange for silo filling and late fall work Reasonable rates. Quarryville. 717-786-3964

NN 1495H rola-reel head 12', good condition, $4,000; 3 row 30" and 4 row 35" snapper heads w/Field Queen adaptor Suitable for hi-moisture and/or ground ear corn, $3,500 ea. Will fit any Hesston/Field Queen up to 1984. 215-274-8009 or 215-278-8710

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718

For Sale: Bale Thrower Wagons - Steel or Wood Will fit sides onto your flatbed. Also Available Flatbed Wagons
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

For Sale - #357 Grinder-Mixer, 8"x55' transport grain auger, cattle head gate w/crate 717-733-4313 or 315-252-1756

NI 325 corn picker narrow row 814-793-4293

JD 4430 4 post roll guard, PS, 77 Model 814-793-4293.

JD 4630 4 post roll guard, PS, dual hydraulics 814-793-4293

JD 4520 w/factory cab, dual hydraulics, excellent 814-793-4293

MF 1100 factory cab, original paint, Firestone tires, dual hydraulics, excellent 814-793-4293

For Sale - JD 115 Chuck Wagon on 1969 Int. Truck, good condition 717-573-2837.

For Sale - JD 3010 diesel w/#48 loader; JD 1020 diesel w/#48 loader 717-573-2837

FOR SALE - IH 56 Forage Blower, good condition Ready to go. $650 215-593-6127

JD 4430 4 post roll guard, quad range, nice condition, $9,800 717-354-0281

Badger forage harvester model 2600, same as MF, 2 row corn head and hay pickup, extra good condition, $2,400. 717-786-2839

For Sale - International cub with sickle bar mower, Massey 65 with 3 pt., NI 7 corn picker; Woods #60 cadet rotary mower; 2 gravity bin wagons; International 8' transport disc; Ford 2 bottom plow 215-562-4464.

BOBCAT SKID LOADER 310, 160 hrs, tine & scoop buckets, $4,500. 301-842-2611.

JD 2510, New Tires, Excellent, $3,900 717-264-1154.

JD 3020 Completely Overhauled, Nice, $5,900 717-264-1154.

For Sale - AC HD 16 DP dozer and pan. 301-769-3845 after 7 PM

JD 1209 mower conditioner, $2,800.00/make offer; NH 68 baler w/#50 bale thrower, $1,500 00, JD 307 rotary mower, $350.00. Baltimore Co. 301-592-6485

JD 200 STACK WAGON, makes 3 ton stacks w/stack mover & shredder. 215-588-4704.

International 1460 combine with flotation tires. All wheel drive with 17.5', 810 H.C. flotation head, D.J. grain loss monitor, AC 440 4x4 with duals, manufactured by Steiger, International 4100, 4x4, International 806 D with duals; AC 3400 - 22 flex wing disc with buster bar, International 485, 21" wing disc, International 720-7-18" on land automatic plow, Bradley 14" chisel plow; Brillion 25" wing cultimulcher, Waldron 2 implement hitch; International 510, 24-6" drill, Ease flow bulk spinner spreader; JD Killiser subsoiler, 3 shank, Oliver 540, 8 row, 18" no-till planter. All in good condition. Call after 7 PM Phone 609-448-1161.

COMBINE MASSEY FERGUSON 750, 3 years old, 13' grain head, 44 four row corn head, 63 six row corn head, excellent conditon. Harvester very few acres. No longer needed and priced to sell. Robert Shaub, Railroad Avenue, Shrewsburg, PA 717-235-3309

For Sale - Ford tractor 801 select speed, runs excellent, easy on fuel, cab, power steering, $2800 717-646-3765.

NH 489 haybine, MF 1560 round baler. Both in good condition. Also NH 256 rake; Pequea hay tedder Parksburg 215-857-3460.

For Sale - Midwest truck body, grain tailgate Brand new 717-897-6616 or 5470

FOR SALE - 471 GM Diesel power unit, 120 HP on wheels w/1000 RPM Shaft, $3,250 717-776-7725

John Bean potato harvester, like new, in excellent shape. We are finished digging potatoes and will quit raising potatoes, not enough help Call 215-445-6427

Brillion 15' field cultivator; Brady 12' field cultivator; 127 Cub Cadet tractor, mower. Lancaster County 717-354-5092

For Sale - 13x7 Ontario Drill w/f & grass seed, 7 ft bucket for loader, (New) Phone 717-867-2097

IH 315 combine w/cab Dickey-John monitor, hydrostatic drive, 3 row corn head w/central lube, 14' grain head, $2,100 or best 201-782-4439

JD 6600 combine with grain table and 444 corn head with new tires, $10,000. 302-398-3813

For Sale - 2 NH forage wagons. Good condition Schuylkill Co 717-739-2247.

For Sale - NI 702 diesel with 767 super chopper, 3 row narrow corn head and grass head, $6,800 717-776-7725

Magnetic feeder with 20 magnets; JD grain drill, Husky manure pump; 600 Bobcat skid loader, Farmec bin wagon, 85,000 BTU Burnham oil hot air furnace. Lancaster Co. 717-529-2204.

AC D-19 tractor, WF; AC Highway mower; AC disc harrow; 750 Schwartz mixer wagon. Lancaster Co. 717-529-2204.

John Blue liquid nitrogen sprayer. Agitator pump, never used. ½ new price. 717-653-1568.

For Sale - JD model 343 snapper head, very good condition, will fit harvester or combine 717-273-6036 after 7 p.m

For Sale - Sheet rock fork for Prentice loader, new pads, $1,000. 717-328-5520

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition Call evenings. 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293

International 1466 with red cab, $9,500 814-793-4293.

For Sale - New Holland Hayliner 320 baler, like new. 717-437-3644.

JD 95 combine, new 3 30" row corn head, straw chopper, air condition, original owner, 2837 total hrs., always stored inside, hume reel, $12,000. 717-792-1844.

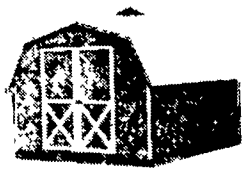
14' Taylor Disc Heavy Duty Frame Dual Cylinders, 8 axles-greasable bearings, good condition, $2,750. 12' 1000 fertilizer spreader, $200 717-263-5702.

For Sale - Farmall 450 w/front end loader and chains, ideal for mounted picker. 717-225-1064.

FOR SALE - NI 726 Husking Unit w/40" Head 215-793-1345.

For Sale - Gehl 800 recutter, 1,000 RPM, $2,500. Call mornings. Lancaster Co. 717-393-1810.

QUEEN ROAD



STORAGE BARNS

46 Queen Road
Intercourse, PA 17534
(717) 768-8673
Located ¼ Mi. South of Intercourse on Queen Rd., Off Rt. 772

SPECS

DELUXE BARN SPECIFICATIONS

All wood framing, pressure treated 4x4 skids. 8' buildings have 2 skids, 10 & 12 wides have 5 skids. Floor joists are 2x4's spaced 16" on center covered with 5/8" exterior plywood. Sidewalls are constructed with 2x4 studs 16" on center. Exterior is made of 5/8" T1-11 rough sawn plywood. Choice of 7 exterior colors.

Roof Trusses are constructed with 2x4's covered with ½" exterior plywood. Asphalt shingles finish the exterior.

Doors are double, reinforced doors. 4' wide door is standard on 8' & 10' wide buildings. 6' door is standard on 12' wide buildings. One jalousie window is standard on back.

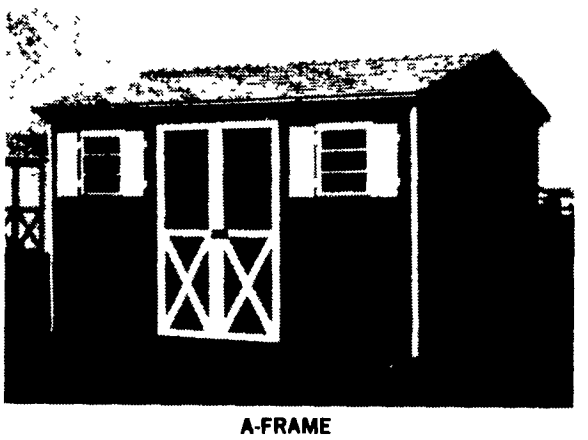
SHINGLES
Brown, Black, Green, White

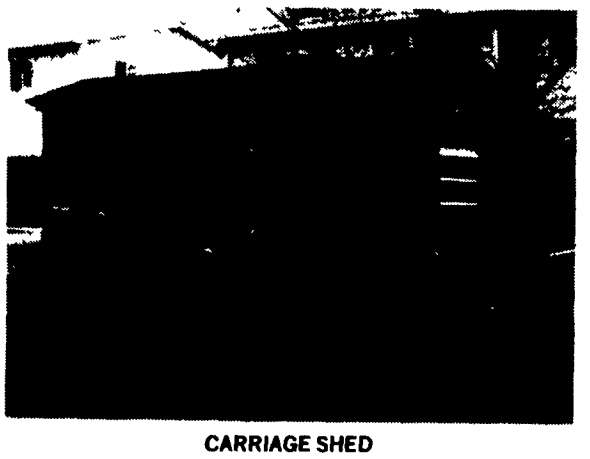
OPTIONS
Wider doors, extra doors, extra windows, extra floor supports, cupola, weather vane, higher side, shutters, overhead doors.

ECONOMY BARN SPECIFICATIONS

4x4 pressure treated timbers. 2x4 floor joists spaced every 16" on center covered with 5/8" plywood. 2x3 studs. Roof trusses are 2x3 covered with 3/8" plywood and shingles. ½" siding covers outside.
CALL FOR PRICES

SPECIAL THRU SEPTEMBER
14'x32' Deluxe Barn
Reg. $2300 NOW ONLY **$2150**


A-FRAME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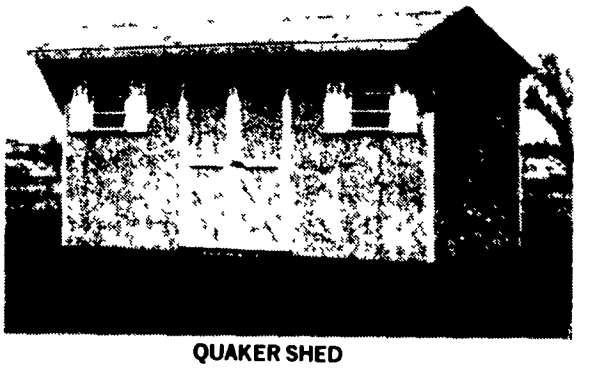
QUAKER SHED

1 FARM EQUIPMENT

For Sale 1 row corn head to fit JD #38 corn harvestor. Good condition Call 717-444-3466

MF 14' grain head, floating cutter bar, electric variable speed reel, good condition Northumberland County 717-672-2986

JD 550C Dozer, JD 450-B Dozer, JD 310-A Backhoe, JD 500-A Backhoe, JD 300 Wheel Loader Int Crawler w/backhoe, 4 in 1 100E 215-679-5958

3 pt. mounted John Deere single row chopper, excellent 2 Dump wagons for filling trench silos, one has floatation tires, 8' sides with roof and treated lumber 2 John Deere rotary mowers, one heavy 5' with remote cyl and one 7' with remote cyl Ph 301-357-8689

For Sale - IH 110 forage wagon w/3 beaters and roof, floatation tires and adjustable tongue 717-548-2676.

For Sale - IH model 550 harvester w/2 row wide and narrow corn head and hay pickup, Massey model 520 disk, 20' w/folding wings; IH model 53, 4 row cultivator; JD 9' model 35 Reaper. 717-425-2371

NEW IDEA - Late Model 702 diesel 727 husker, 735 head, very good shape! Lanc Co 717-872-5267.

1980 White 8900 Combine, 850 hrs , 4 row corn head, 15' grain head, excellent condition Owner discontinued farming Phone 717-993-6584.

FOR SALE - Like New, 40' Zimmerman hay and corn elevator w/2 HP motor Cleaned rye, $4.25/bushel 717-624-2313

New Idea 702 uni tractor, 767 super chopper, 3 row narrow head, grass head for 767 chopper, 729A sheller, 3 row narrow snapper head, ready for work. Phone 717-530-1773

FOR SALE - Fox field chopper, good condition, corn and grass heads 215-598-7669

Minneapolis boiler on trailer to steam tobacco beds, in good condition Call 717-733-3672 after 7 p m or write Henry D Stoltzfus, R D #3, Box 549A, Ephrata, PA 17522

FOR SALE - Haybuster Model 1068, no-till drill, will work in heavy trash, like new, $4,900 Call Sheaffer evenings 301-778-0185

CORN PICKER - Oliver Model #5 1 row, excellent condition Chester County 215-384-1839

INDUSTRIAL FRONT END LOADER, rebuilt pump & cylinders, fits most makes Asking $2,000 215-589-4683.,

Ford plow 318 fully mounted automatic reset, $2,100. 717-442-8564

FOR SALE - Super-B AS-600 crop dryer, 3 PH, two 30' bin floors w/steel supports, Little Giant transport auger 56'x8", AC 4 row wide head. 518-753-7795 after 9 PM.

STORAGE TRAILERS FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available 301-771-4529.

Corn Pickers - Woods Bros Good condition, International one row mounted. C or super C (717) 788-1780

For Sale - Corn Sheller rated at 750 bushel per hour, has large cob fan, comes w/spare screens and sheller rotors, requires 25 h.p., real good condition. Asking $4,000. Call evenings at 717-394-3752.

For Sale 1 row 717 chopper, good working order 301-398-5127 or 301-398-2891

IH 1206 diesel, wide front, 125 h p., MF 300 combine 2 head, MF 50 tractor 3 pt 215-777-0052 or 215-775-0508

Lahman hydrostatic skid loader, 20 h.p , $4,400 00 neg. 717-865-6014 or 717-469-0136

Snapper head, like new Used 30 acres for NH 770 or 782 717-222-4432

1976 750 MF COMBINE, 1900 hrs , hydrostatic 2/both heads, $20,000 609-935-4179.

For Sale - 1289 bulk bins, $25, 40"x48", 31" high, O D Cropwell Farms, Marlton, NJ Call 609-983-9236

8N Ford Tractor w/ or without Wagner front end loader, HD5 Allis Chalmers crawler loader, $2,500, Gleaner F-330 corn head for F machine, good condition, make offer, Used Big Jim silo unloader for 36' silo Lancaster County 717-898-8927.

For Sale - 4400 combine, cab, air, 1700 hours, 213 flex and 444 corn head. Very good condition. Consider trade for tractor 301-836-1916.

For Sale - 5,000 tobacco lathes Call 717-626-6980

IH 915D combine with 6 row, 30" corn head and 13' grain platform Lancaster Co 717-653-5155.

For Sale - Used Hesston Field Queen, self propelled forage harvester w/3 row narrow corn head and hay pickup head. 814-276-3422.

For Sale: Farmall 504 gas tractor. Power steering, 3-point hitch, live PTO, dual hydraulic outlets, excellent tires This tractor has low hours and is in good condition, $3,500 215-857-2168

Home milk and cream pasteurizer, safeguard agitator, 2 gallons, new in carton, $85 301-346 7157

DeLaval 100 gallon bulk cooler with compressor and agitator Excellent condition, $350 301-346-7157

For Sale - JD Model 35 2 row Forage Harvester, manual & electric controls New Idea 2 row corn picker #321, good condition Queen Annes County, MD 301-778-3386

20 Ft Crust Buster Disc, 6-16 AC mold board plow, MF 22 single disc grain drill All good shape Phone 301-755-6876

Two 227 John Deere Cornpickers and sheller Brackets for two cylinder JD's, $600 717-246-1596

NE - 6A Corn Picker, 2 row wide, good condition, $850 International #8 flail chopper, $250. JD 30 combine PTO, $600 717-658-4377

FOR SALE - Corn Picker New Idea 1 row pull type, working condition 301-256-4880.

For Sale: 707, 3 point hitch New Holland Harvester, $750.00. Lanc Co., PA Call 717-367-2117 or 717-367-7831

2 JD 435 wide corn heads for 105 or 95 combine One very good condition the other for parts Both for $600 JD 4020 or 7700 combine diesel motor, year 1972 7700 combine for parts Call 814-583-5332.

For Sale - 1976 International Cub Hi-Boy, very low hours, excellent condition. 717-366-2619 Schuylkill Co., Orwigsburg, PA.

New Vermeer round balers, 504G, $9,000, 504H, $10,000; 605H, $11,000. With all wide belts 717-597-3364 or 717-597-4296

Oliver diesel 2 row mounted corn picker, good condition, $2,000. Papec PTO grinder mixer, O K , $1,200 717-432-2291

For Sale - 1660 Case Combine w/6 narrow row head and 15' grain table, works fine, $7,500 717-944-1346.

NEW HOLLAND FIELD chopper, 2-row corn head, sickle bar head, Fox PTO blower 1830 MM-field chopper, 2-row corn head, 7 ft pickup, 7 ft Fox sickle bar, Oliver 4 bottom 16 in plow with packer 20 ft Ficks silo, 20 ft Silo-matic unloader All in very good condition (609) 935-3323

NH 717 corn chopper for sale York Co 717-862 3741

Onan generator, 25 KW, 100 AMP, operates from PTO New and in crate, $2,000 717-244-0221

Rosenthal corn husker, $400; corn binder, $250 Both in good condition 301-271-7110 after 4 PM

24 ft cross bale or corn elevator with electric motor, $400 717-244-0221

For Sale - Gehl 800 recutter in very good condition Call 717-687-7209

For Sale - Case 930 diesel Comfort King tractor, excellent condition. Amos L Fisher, R.D #2, Box 109A, Meadville Rd., Narvon, PA. 17555

IH 715-D combine cab and air, 400 hrs., 13' platform, 1976 model, $16,500 717-597-9516

NH #8 Crop carrier 3 beater, roof 8 ton running gear. NH model 880 forage harvester grass & 2 row corn head 301-836-1235

For Sale - JD 4440, quad range, differential lock, 4 post roll guard, field ready 215-383-6818.

JD #30 2 row level bed potato digger, excellent condition, $1,675 or best offer 717-687-0102

For Sale - 11' heavy off-set disc, $3,000 or best offer 717-993-6393.

JD 4030 w/post roll guard, has turbo, in very good condition, only 2800 hrs , $11,000 717-532-7054

FOR SALE - 1975 JD 7700 turbo, hydro, rotary screen, air conditioning, 30 5L x 32 tires, excellent condition, 2200 hrs , $18,500 215-756-4341

FOR SALE - JD 7700 diesel, good condition, air conditioning, 1971, $10,500 firm 215-756-4341

JD 3800 Harvester 2/2 row narrow corn head & hay pickup 717-393-4732

JD 428, 48 ft grain elevator, like new, $1,000 Lancaster Co 717-653-5923

For Sale - 1974 Chev Y tag, 17 ft dump truck, Detroit 6V53 motor, 88 Oliver block, 6 ft MF rotary mower, single row corn head for JD 35 or 38 chopper, like new Call 717-444-3968

NEW IDEA - 329 Sheller unit to mount on pull type picker, good condition 717-867-2350

JD CORN HEAD MODEL 644 w/only 200 hrs , like brand new, low profile 716-526-5003 after 6

JD MODEL 12A 5' combine good working condition w/own engine Monroe Co 215-681-5613

Avery thresher, all steel on solid rubber, Ebersole feeder, mostly wood, good condition For use or antique, $125 814-627-5149

For Sale - 410 MF combine with 13' grain head and 4 row narrow corn head, good condition 717-658-3518

For Sale - 307 NI picker, 460 International tractor 717-629-1816

1977 IH 815 Combine - 1,000 hours, air conditioning, 15' grain head, flexible cutter bar, excellent condition Stored inside Tom or Frank Sorbello 609-769-1777 or 609 467-2119

FOR SALE - NI 1 row wide pull type corn picker, good condition 1200 bushel speedy corn crib, used twice 717-866-4362

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12' OFFSET DISC Bushhog Model 245, new 1980, excellent condition, $6,000 Need haybuster Model 107 703-923-4414

FOR SALE - JD 443 4 row narrow cornhead, new gathering chains, drive sprockets, and idler sprockets put on this spring Field Ready $5600 Call after 5 PM Berks Co 215-683-9519

Used Oliver 55, 3 pt hitch, rubber and tractor, both in good shape, $1,000 To be seen, contact maintenance superintendent Dune Bauman 717-784-4949

For Sale - 151 International combine, 14' head hume reel, $1,000 717-397-4561 or 569-1470. Lancaster Co

Uni 704, 1100 hrs equipped w/729-A sheller, 3RN corn head. Stored inside, $10,500 201-454-0889, 859-3730

NH 812 forage harvester Metal detector, electric controls, 12 knives, 1,000 PTO, 880-w/pickup, 822 two row corn head, $10,500 00. Jefferson Co 814-856-2891.

For Sale - Ford Tractor 8N w/step up and step down transmission, wheel weights, 3 pt. hookup w/pulley, excellent condition, $2,300 215-670-0584

Grain dryer Grain Chief 300 bushel batch Low usage, ½ new cost. Near Winchester, Virginia 703-667-0617.

FOR SALE - Int 1086, Int. 856. Ford 9N w/3 pt. plow, disc, cultivator, sycle bar mower & drag harrow Farmall cub w/sycle bar mower, original paint. Other cub attachments 215-683-8547.

IH #350 Forage Harvester, 1 row, Gehl Silo blower #FB88, Hi throw; Auger trailer, 100 bu., Scotch harrow, $25 Chester Co (215) 857-2497

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234 International 2 row corn picker, 12 roll husker bed, also with sheller unit, good condition, $1,500 00 717-547-2272

FOR SALE - David Good's sale on Wed , Sept 19 New Idea #10A spreader on rubber, like new Gideon S Stoltzfus, Sr , RD 1, Blain, PA

For Sale - VF-4 Wisconsin engine with starter, rebuilt, like new, 5' Smucker corn stalk chopper. Call 717-394-5573

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FOR SALE - IH 2-M-E mounted corn pick, will sell with or without tractor, wide row, also 95 Gehl grinder mixer, both in good condition 717-432-9704

FOR SALE - NI 325 Narrow Row Corn Picker w/12 roll husking bed, very good condition 717-867-2142.

JD 3300 diesel combine with 2 row wide head Price $8,000. Very good condition 717-532-7054

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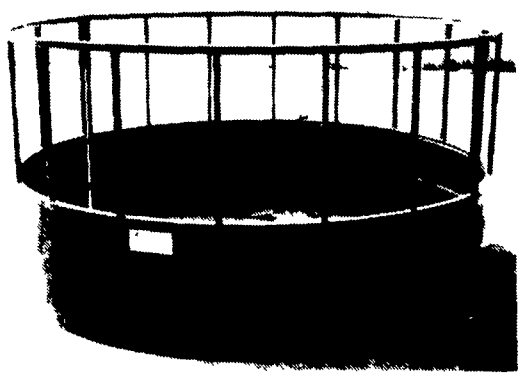

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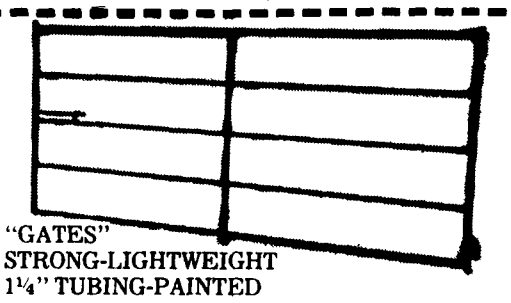

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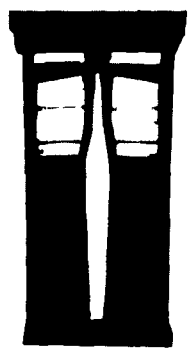

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SPERRY NEW HOLLAND

STARLINE VANDALE
USED EQUIPMENT

NH 1895 SP
FORAGE HARVESTER

Used 4 fall seasons
250 HP, Cat Engine,
Cab & Air Cond ,
Elec. Metal Detector,
2 speed Blower Fan, Auger Bank Under Cutter Head, 12 double Edge, Underbeveled Knives Base Unit w/Auger & 3 Row Low Profile Head.

Financing Available Waiver of Interest until 9/1/85 . . . . . $29,500
NH L 325 Skid Loader $5750
OMC Mustage Skid Loader $2380

Partial List Used Equipment
NH 8 Forage Box w/Roof & 3rd Beater $2,150
Gehl 99 Blower 3 yrs.old $1580
NH 67 Baler $750
JD 14 T Baler w/engine $650
518 Manure Spreader $1975
NH 362 4 Ton Flail Spreader $1075
NH 355 Grinder Mixer 21" mill . . . $4250

NEW HOLLAND

NEW EQUIPMENT IN STOCK

Call for special terms and prices.
9', 12' Haybines 488, 489, 495
Balers 311, 316, 320 & throwers
256 - Rakes, 456 - Mower
Forage Harvesters 718, 892
Blowers 25, 28
Spreaders, Wagon Gears
Round Balers & Grinder Mixers

PARTS and SERVICE

ROYA. BRUBAKER
SALES ★ SERVICE

Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

MF 410 Combine, gas, 12' grain head, 3 row narrow corn head, field ready. 215-489-7831

FOR SALE - MF 4 row wide quick tach. Priced to sell. 814-344-8108

GLEANER E COMBINE - cab, 13' floating cutter bar, 2 row corn head, good condition. 717-683-5668.

Glencoe 7 tooth soil saver Allis Chalmers WD tractor. 717-393-7845

FOR SALE - Oliver 1 row PTO potato digger, reconditioned. 717-687-0102

1977 JD 4400 combine, 443 corn head and 15' platform, 1,480 hours Always kept inside. Very good condition. 717-362-8409 or 362-3470.

JD 643 6 row corn head, used 3 yrs., good condition. 215-932-2753.

NI 10A manure spreader, completely reconditioned All new pressure treated wood, $1,350.
Tom Wheary
Lancaster, PA
717-687-0102

Brillion 8' Packer Seeder
Woods C-80" Pull Rotary Mower
NI Wheel Rake
Oliver 2 R potato digger
NH 24' Corn/Hay Elev
NH Corn Drag
25' Transport Sprayer
TOM WHEARY
Lancaster, PA.
717-687-0102

C & W

Announces Retail Waiver of Finance

Used Agricultural tractors 3-1-85
Used Planters 6-1-85 Used Plows 3-1-85
Used Balers, Blowers, Mower Conditioners, Forage Harvesters 6-1-85

NEW IH TRACTORS AND EQUIPMENT

IH 3088 90 H.P.
18.4x38 Tires
$22,600

2400 HI CAPACITY ROUND BALER

$7,800 CASH

IH 584 Row Crop Tractor Factory Fresh	$14,000
IH 584 Utility Tractor Factory Fresh	$14,000
IH 684 4 WD Tractor	$20,000
IH 684 Low Profile Tractor Orchard Special	$16,700
IH 3688 Tractor, 110 h.p., Cab, Air, '84 Model	$34,500
IH 881 H.D. Forage Harvester 2 Row Corn Head 6' Pickup	$15,900
IH 5500 7 Shank Hi-Clearance Chisel Plow	$1,775
IH 4500 12' 5" Vibra Shank Field Cultivator	$2,450
IH 450 3-16 Reset Plow	$4,500
IH 720 5-18 Reset Plow	$7,900
IH 5100 16x7 Plain Grain Drill, Grass Seed	$4,100
IH 5100 18x7 Plain Grain Drill, Grass Seed	$4,650
IH #10 Flail Chopper	$5,250
Landoll 7 Shank Soil-Master Demo	$6,300
Meyers 18' Forage Box, Roof 3 Beaters Steel Frame w/10 Ton E-Z Trail Running Gear 12.5-15 8 Ply New Tires	$6,000

Local Grown Used Tractors w/Waiver of Finance 3-1-85

RED HOT SPECIAL
IH 886 Tractor, w/roll frame, 38" rear tires, develops 90 h.p.
$15,000
Waiver of Finance Available Until 3-1-85

IH 966 Cab Good Rubber Local Tractor 95 h p
IH 1256 20 8x38 Tires, local Tractor Clean 116 h p
IH 504 Farmall Gas 3 pt Hitch w Heavy Duty IH 2000 Loader Ex Con
JD 2010 Diesel Utility, Excellent Rubber Very Good
IH H Farmall, 5J Model w Loader
IH 350 Farmall Diesel 3 pt Hitch
IH 656 Farmall Gas

LOCAL GROWN USED EQUIPMENT
w/Waiver of Finance Till 6-1-85 On Many Machines

Fox 3000 Harvester w 2 Row Head
IH 2 Row Cultivator for F230 240
Papec Forage Blower
IH 56 Blower, Late Model
AC Forage Blower
500 Gal Walsh Trailer Boom Sprayer
NH 880 Harvester w/Corn Head
IH 530 Manure Spreader 145 Bu
JD 54 Manure Spreader w/Hyd Endgate
IH 350 Tandem Disk Harrow 10'3", Excellent
(2) IH #56 4 Row Planters
JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent
Tye 80" Pasture Pleaser Drill w/fertilizer, grass seed, gauge whls., seed firming whls , 3 yrs. old
IH 700 5 16 Semi Mount Auto Reset Plow Can Convert To 4 Bottom Good Cond
IH 710 3-16 Semi-Mount Auto Reset Plow
IH 37 Baler w Thrower, 1 Owner, Guar
IH 990 Mower Conditioners, 9 Ft Cut
Gleaner M 1974 Diesel Combine Cab, 4 Row Corn Head, 13 Platform, w/Pickup Reel, $15,900
IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide
AC 4 Row Narrow Air Planter, No-Till Monitor Insecticide, Markers
IH 400 4 Row Air Planter, No-Till Coulters, Insecticide

Waiver of finance Subject to Prior IHCC Credit Approval

C & W EQUIPMENT, INC.
260 York Road Carlisle, PA 17013
(Next To The Farmers' Market)
Phone: 717-243-4419
We Ship Parts Via UPS Daily

1 FARM EQUIPMENT

For Sale - Farmall 200 w/IHC manure loader, will separate. Phone evenings 717-568-4752 or 568-7271

SICKLE BAR MOWERS
IH 100 7' 3 pt
JD #9, 7' 3 pt.
IHC Fast Hitch 7'
IHC 200 7' Semi Mount
Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

For Sale - NI 2 row mounted corn picker, 12 roll husking bed and Super Sheller w/IHC mounting brackets, will sell separate or together. Phone evenings. 717-568-4752 or 568-7271.

Cub Low Boy w/fast hitch disc, dirt plow and snow blade, $3,200.

CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows. 717-687-0102.

For Sale - Int. 815 Combine, gas, hydrostatic w/grain saver, 13' grain head and 4 row corn head 717-943-2854. Schuylkill County.

3 PTH EQUIPMENT
Brillion Packer Seeder, 5' 4"
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
6' scraper blade
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

FOR SALE - Case 1030 tractor; Int. forage wagon. 717-865-4541.

2 late model gravity wagons with 8 ton gears, wide tires, extendable tongues, in excellent shape. Stored inside. One has hydraulic auger, like new, $1,000 and $1,200 Both for $2,100. Call after 6 PM. 301-452-5646 Harford Co., MD.

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
Case 1390 Trac. low hrs. canopy
Case 1490 Trac.
Case 530 Tractor, Diesel, Best Offer.
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FOR SALE - 8'x60' Aermotor windmill. Call after 6 PM 717-354-5554

JD 4020, 3 pt. hitch Bush Hog high lift loader, grain bucket and forklift attachment. Good condition 609-561-1777

MF Massey Ferguson

MF 285 8 Speed
Satoh Buck 4WD w/Mower
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
Herd 3 pt. Fert Spreader
MF 1010 4WD Trac. w/Mower
(2) IH Hay Conditioners
NH 36 Crop Chopper
IH 8 Crop Chopper
NH 717 Harvester
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine

NEW HOLLAND

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

B&R FARM EQUIPMENT

NEW EQUIPMENT
NH 363 Tank Spreader Special Price. Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(3) AC 6080 2 WD
(3) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator

USED TRACTORS
AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air
AC 160, Coming In

USED HAY & FORAGE EQUIPMENT
2 NH 717 Forage Harvesters
JD Tank Spreader
AC Model F Combine w/13' Grain Head -
IH 555 Forage Harvesters
Gehl 300 Forage Harvester
Gehl 600 Forage Harvester
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
(2) IH Balers w/Throwers
Lely 4 Wheel Rake

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)

RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185

ANNOUNCING OUR SPECIAL FINANCING ON NEW EQUIPMENT 2.5% APR FOR 5 YEARS

USED TRACTORS
JD 4040
AC D15
JD 4640
AC D14
JD 2640 Like New
JD 4040 w/Cb
IH 706

USED COMBINES
AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS
NH 1495 Self Propelled Haybine Like New, Ex. Cond..... $14,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4440 Cab & Air, Quad Range 2200 Hrs.
JD 4430 Cab & Air, Quad Range, 2000 hrs., 1977 Model, Excel.
JD 4040 PS, Fender Tractor
JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4230 Diesel Cab & Air 76 Model
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4320 Dsl. Cab & Air, 2700 hrs., excel. cond.
JD 4020 Dsl. w/Cab, PS, Side Console
JD 4000 Dsl., WF
JD 3020 Dsl. WF, PS, Rebuilt Engine
JD 2840 Dsl., WF
JD 2630 Dsl., very good
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 2150 Dsl., Roll Guard (New)
JD 830 Dsl. Cylinder SOLD
JD 730 Diesel, WF & Fenders
JD 630 3 pt., Very Good
IH 3788 2x2 Cab & Air, 550 Hrs., Radial Tires, Like New
IH 1466 Dsl. w/Cab & Air, very nice
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH Super A w/Cultivators & Mower
IH 674 Dsl. 1900 hrs.
Case 1690 Cab & Air, PS, 600 Hrs., Like New
IH Super MTA, WF, PS
Ford 5000 Dsl. 8 Speed w/Loader
Bobcat Skid Loader

PLOWS
JD 2x3 Base 3 pt. Trip
JD 2500 5x18 Spring Reset
JD 4 & 5 Base Semi Mtd.
Ford 3 Base Roll Over
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Hydraulic Reset

GRINDER-MIXERS
JD 400, very nice
Gehl 65, excellent
NH 355, very nice
NH 352, very nice

DISCS
JD 11' RWA
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very good

CORN HEADS
AC KL 238, FG 430
MF 24, 33, 43, 44
JD 243, 244, 343, 443, 444, 643, 843, like new

GRAIN DRILLS
JD FBB 17x7 Double Disc
JD B 16x8 Double Disc Grass Seed, very good
IH 510 7x18 Single Disc w/Grass Seed
IH 510 7x18 Double Disc Grain Fert.
IH #10 13x7 DD grass seed and fertz.

CORN PICKERS
JD 300 Husker, Choice of 2 or 3 Row Wide or Narrow Heads, Excel. Cond.
NI 325 2 row narrow w/12 roll husking bed
NI 325 2RN Super Sheller
NI Sheller Attachment to fit mounted Picker SOLD
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 row wide w/Super Sheller, like new
NI 323 1 row, like new
JD A Tractor w/2 row mounted

HAY EQUIPMENT
JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower
Fahr 16' Hay Tedder

6500 Bale Wire
$36.50 per box

Harvest Special
JD 3940 Chopper w/2 RN Head & Elec. Controls, Like New

HARVESTERS
NH Super 717 w/2R corn head, very good
JD 35 w/540 TO 1 or 2 row head SOLD

MISCELLANEOUS EQUIPMENT
NI 312 Bushel Tandem Axle Manure Spreader
NI 217 Single Beater Manure Spreader
NH 2 RW & N Corn Heads to fit 717, 770, 880 & 890 Harvesters
Country Boy 215 Bushel Gravity Boxes
JD 3RN Forage Head
JD 1710 Mulch Tiller w/Rake, Like New
Glencoe 12' 3 pt. Field Cultivator
NH 2 RW Snapper Head to fit 880, 890 & 892 Harvesters
JD 3 pt. 6' Flail Mower
JD 7000 4 & 6 Row Corn Planters
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
Good Year 30-5L-32 Tires & Whl., like new
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer
JD 158 Loader
Straw Choppers to Fit JD 3300 & 4400 Combines

COMBINES
IH 1440 Axle Plow, 1100 Hrs., Very Nice
Gleaner K w/Cab, Grain & Corn Head
1973 JD 3300 Dsl. w/Cab, Choice of Heads
1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 Gleaner F2 Dsl., cab & air, hopper, monitor, 13' grain table, very good, $15,500 SOLD
1978 JD 6600 Side Hill, Hydro, Cab & Air, Excelllent Condition, $24,500
1978 JD 4400 Dsl. Cab & Air, 900 hrs.
1974 JD 3300 gas w/cab, $7,800
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tatch Platform, Pickup Reel & 24 2 Row Corn Head, $7,850
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1977 JD 4400 Dsl., Cab & Air, 1300 hrs., Ecle. Header Control, Excel.
1976 JD 3300 dsl., cab & air, choice of hds. SOLD
1967 JD 45 w/cab & grain platform, $3,650
1973 JD 4400 Gas Cab & Air, Excel. Cond.
1978 IH 715 dsl., hydrostat cab & air, very nice
IH 82 Pull Type, Very Good
JD 454 Row Crop Head

Financing Available on Above Machines

1 FARM EQUIPMENT

FOR SALE!

- MF 1085 Diesel Tractor, 2200 Hrs - $8,500
- Hesston 5600 Round Baler - $2,800
- Hesston 420 Self Propelled Windrower, 12' Hd - $3,800
- Oliver No. 5 Cornpicker - $750
- Grove Forage Wagon With Roof - $1550

★ Call After 5 PM ★

717-263-4692

DEUTZ

USED TRACTORS & EQUIPT. IN STOCK

Hay Tedder, Vicon, 10'
Fahr KH-40 hay fluffer 14' PTO driven
John Deere 480 mower conditioner
20 8x38-8P G Y power torque, new, slight damage pair, $800
14 9x28-6P G Y power torque new pair $330
MF 1150 V 8 engine, turbo multi-power trans
Case 930 gas, comfort King, wide front
Case 830 diesel comfort King, Case O-Matic, wide front

NEW TRACTORS & EQUIPT. IN STOCK

D5207 Deutz tractor, 52 h p
D7007 Deutz Tractor, 68 h p
DX 4 70 Deutz tractor, 90 h p w/4 post safety frame
DX 120 Deutz tractor, 111 h p, w/4 post safety frame
Leon 636 heavy duty front end loader, fits Deutz tractors
Deutz Fahr KH300 9 8' Hay Tedder
Deutz-Fahr KS85 Hay Rake
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354 4181

NEW EQUIPMENT

JD 850, 1050, & 2040 Tractors
JD 714 Forage Boxes
JD 1209 Mower Conditioner
Hesston 1014 Hydraulic Conditioner
Bush Hog 1432 Disc

JOHN DEERE

USED EQUIPMENT

JD B
JD 520
JD 720
Farmall MD
Farmall Super M WFE
JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters
Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

Ford Tractors Equipment — AVCO NEW IDEA — HESSTON

USED EQUIPMENT

Ford 9600 Tractor
Oliver 1850 Diesel
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14 Mtd Plow
NI 109 Fertz Spreader
Ford 2 Row Cultivator
Noble 25 Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine Cab 2R Head 12 Grain Head
White 8600 Combine Dsl Hydro Air
NI 709 Uni 4WD w/838 Husk Unit
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
MF 1200 Lawn & Garden Tractor w/Mower
Ford 501 mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 65 Tractor
MF 30B Tractor w/loader & cab
NH 315 Baler w/Thrower
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 50 Tractor w/Cab
MF 285 Tractor
MF 250 Loader
MF 240 Tractor
MF 1030 Tractor 4WD
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

JD #5200 Forage Harvester, 4 Wheel Drive, Air Conditioned, Cab, Good Condition

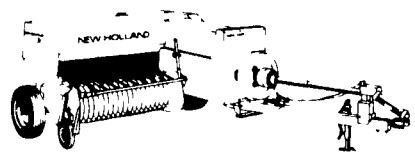
Adamstown Equipment, Inc.
215-484-4391

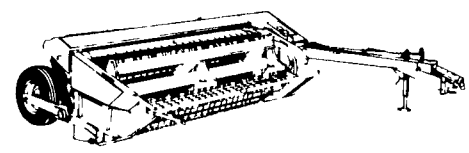
DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #311 Engine Baler, Hitch & Chute, Steel Wheels	ONE ONLY	$8700
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake		$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower		$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$6875
NH 519 Spreader, 11:20 Tires		$4825
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1985 & FORAGE EQUIPMENT TILL SEPT. 1, 1985 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984 OR CASH REBATE

SPERRY NEW HOLLAND

DEPENDABLE IS MORE THAN OUR NAME

CHAMBERSBURG FARM SERVICE, INC..

OMC
975 S. Main St. Chambersburg, PA
(717) 264-3533
AVCO NEW IDEA
Badger

USED TRACTORS

IH 454 w/1100 hrs
IH 826 Hydro
IH F 706 G (Overhauled)
IH F 656 G w/Cab (Overhauled)
IH F 656 G Gear
IH F 340
IH 154 w/Mower
IH I 504 w/NI Loader
IH Super C
IH Super A w/Cults
IH H
IH F 450
IH F 560 D
IH Cub w/Cult
MF 35 D
JD 620
JD 2010 G

BALERS

IH 47 w/Thrower
OMC 540 Stacker
OMC 540 M Mover
Hesston 10 Stacker

BLOWERS

IH 56
NH 27
Fox 656
Fox 660
Hussler 56
JD 66
Gehl 99
Dion 56
Kools KB 60

COMBINES

IH 303 w/Cab
IH 715 w/Cab
IH 205
NI 717 Combine

GRAIN DRILLS

Tie No Til 80"

CULTIVATORS

IH 4 R Mtd 560
Case 2 R Mtd SC
Oliver Rotary Hoe 3 pt

ELEVATORS

Zimmerman 36'
Mulky 32'

GRINDER MIXERS

IH 1250 w/Scales
IH 1150 w/Scales

HARROWS

Oliver 10' Disc
Brillion 10' Cultipacker
IH 47 Disc 13'
Athens 13' Disc
Perry 12'
JD 12'
JD WRA 13' Disc
Miller 10' Offset Disc
Nemyer 3 pt Harrow Tiller

WINDROWERS

NH 33 Flail Chopper
Bearcat Flail Chopper
JD Hay Tedder
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab
Hesston PT10 Windrower

PICKERS

NI 324 2 RW
NI 323 1 Row
IH 234 Mtd
NI 314 Sheller

LOADERS

IH 2350 Fast Attach
IH 2050 A
NI 502
NI 504
NI 506
Kwik Way (IH 284)
Hydro Mac 10 Skid

MOWERS

IH 222, like new
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

PLANTERS

IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt

PLOWS

IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16
Brady 9' Chisel Plow

SPRAYERS

Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

MANURE SPREADERS

NI 218
NI 224
NI 213
NI 212
NH 790
Hawk Built 357
Clay 1500 Liq
Martin Scavenger 1666

WAGONS

(1) Grove wagons, hydro drive, rear unloading
IH 105 16' Forage
Gehl 912 16' Forage
Grove 14+16' Forage
JD 115 16' Forage
Butler 1830 Feeder Wagon
Vandal 180 Mixer Wagon
8 Ton Wagon Chassis
IH 110 Forage Wagon
Badger Forage Wagon

FORAGE HARVESTERS

Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head
Gehl 72 Flail Chopper
Fox 2 Row Narrow Corn Head

BARN EQUIPMENT

Katolite 1800 Watts Alt
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo-matic 24' Silo Unloader
Silo matic 14' Silo Unloader

UNI EQUIPMENT

708 Hydro
767 Super Chopper
768 3 RWN Head
731 4 RW Head
744 N 4 RN Head
844 W 4 RW Head
770 Adapter
818 Combine
729 A Sheller

RAKES

NH 57 R 3 pt
Vicon Turner
Darf Whl Rake
Tonutti Whl Rake
Vicon 4 whl rake 3 pt hitch

COMING IN . . .

Farmall 656 3 pt Hitch
JD 7000 6 Row Planter w/No-Til
MF 14' 3 pt Rotary Hoe
Hesston #1520 2000 gal Manure Tank
Fox 6244 4WD SP Harv w/1500 Hrs
Badger 16' Tandem Forage Wagon
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Farmhand Whl Rake
NI 737 Husking Bed Picked 16 Acres
Grove Forage Wagon

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Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS

Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

FORAGE

Farm Hand Grinder Blower

HAY TOOLS

NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS & GRINDER MIXERS

NH 367 Tank Spreader (L.H.)
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Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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Ford CL 40 Skid Loader
Ford 8000 D 8 speed
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 G & D
Ford 801 w/loader
Ford 8N w/loader
Ford 9N w/loader
AC D15 3 pt.
David Brown 1200
Case VAC 3 pt.
Case 930 Tractor
JD 2640 w/canopy
JD 2020 w/loader
JD 1520 WFE
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 33 Grain Drill
Ontario Grain Drill
NI Hay Rake
Howard Rotovator
Ford 1-6 B Plow
NI 206 Spreader
NH 269 Baler
Ford 530 w/thrower
NI 323 Picker

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JD 4020
JD 1530 D w/145 Loader

• HAY & FORAGE

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• PLANTERS

AC 4 row 330 Mon., Insec.
JD 7000 6 RN, No-Til, Dry Fert., Auger Fill

• COMBINES

JD 16 ft. Rigid Platform
JD 444 Corn Head

• TILLAGE

IH 5 Shank V-Ripper
IH 4-14 2 pt. Plow
IH 4 Row 2 pt. Cultivator
12' Spring Tooth
JD 210 Disk 12'10"
Ford 24' Disk
Brillion 12' Chisel Plow
14' Crow Foot Packer

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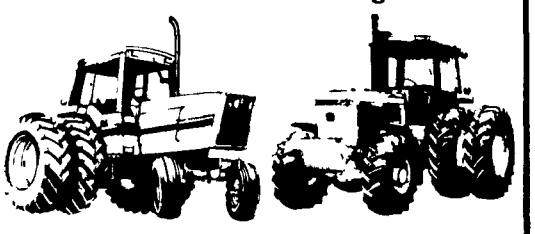

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JD 2640 1980 Model w/high low-indep PTO, dual outlets, canopy and late style
JD 2630 w/Independent PTO, roll guard, and dual PTO
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JD 730 Diesel, w/fenders, nice
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IH 1256 w/complete engine overhaul
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IH 1066 w/out cab, clean
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AC 5040 Diesel, late model, one owner 400 hrs $6,000.
AC WD
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Gehl 3000 skid steer loader
NH #8 Forage Wagon on tandem running gear

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NI 701 w/727 husker and 3 row narrow head
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NI 702 last year on production, heavy axles & high screens
NI 701 w/heavy rear axle
NI 702 Gas w/heavy axle
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NI 710 combine & grain head w/floating cutter bar
NI 729A Sheller
(2) NI 737 huskers, one like new
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NI 730 4 row wide corn head snapper rolls
(2) NI 725 3 row narrow corn head stripper bars
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NI 768 3 row wide-narrow chopper head
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9N Ford
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JD 800 SP windrower, 10', good condition, $2,750
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JD 483 mower conditioner
NH 479 haybine
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JD 2 Row Narrow Corn Heads
Hesston 1014 Mower Conditioner
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
NI 506 Uni System w/767 Forage Harvester & 3 RN
Fox 3000 Harvester w/heads
NH 890 w/Heads
JD 336 Baler
NH 26 Blower
JD Rake

USED CORNPLANTERS
IH Cyclo 400 4 Row
IH 56 4 row
JD 7000 6RN w/No-till attach.
White 5400 6RN No-Till & Plateless

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NH 455, 555
Bobcat 643, 743

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NH 352 Grinder Mixer
Post Hole Digger

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NH 679, 791
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Martin Equalizer
H&S 295 Spreaders

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JD 430 & 530 Balers
NH 849 Round Baler
NH 489, 495, & 499 Haybines
NH 256 Rake
JD 660 Rake
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NH Forage Wagon
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NEW IDEA-
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IH 784 68 HP	$22,919	$18,200
IH 884 72 HP, 2nd Aux. Valve	$26,255.50	$22,325
IH 784 68 HP, 4WD	$29,193	$24,500
IH 884 72 HP, 4 WD	$30,840	$26,000
IH 3088 80 HP, 4 WD	$43,395	$36,000
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- Oliver 500
- JD 2630
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- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

TILLAGE
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- 318 Spring Reset Plow
- Brady 13' Field Cult
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Ford 2 Bottom Plow
- 3 Pt Disk
- Used Cultipacker

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- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 324 2 Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead
- Oliver 73H 2 Row Cornpicker

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- NI 279 Cutditioner
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- Case 220 Baler w/Thrower
- NI 404 Wheel Rake
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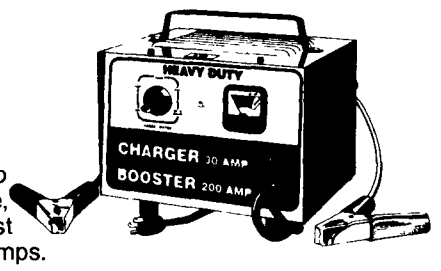

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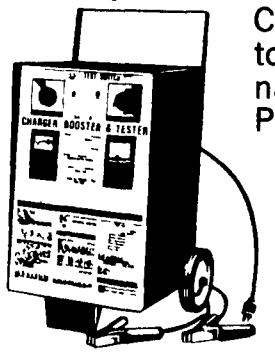

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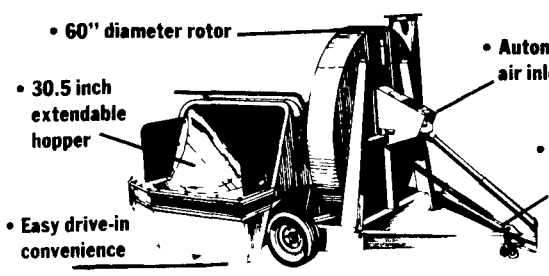
Capacity to match tall silos



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- IH 50 Shredder 4 Row
- NH 822 Corn Head
- NH 276 Baler w/Thrower
- NH 489 Haybine
- NH 273 Baler w/Thrower
- NH 718 Harvester w/1 or 2 Row Cornhead
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AC Gleaner K, 10' platform, 3R narrow cornhead, excellent cond

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- IH 700 4 Bottom Auto Reset Plow
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- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow 12 ft Nice
- JD 10 ft Rotary Hoe

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- NH 519 Spreader 2 Beaters Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader, 2 Beaters, 10 Ton
- NH 791 Spreader

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NH 782 FORAGE HARVESTER
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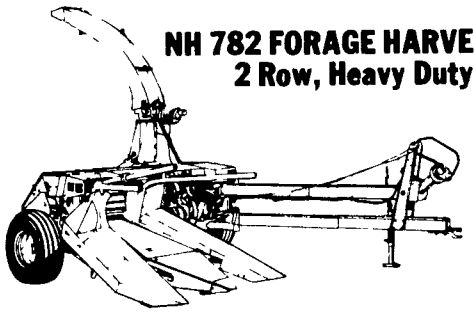

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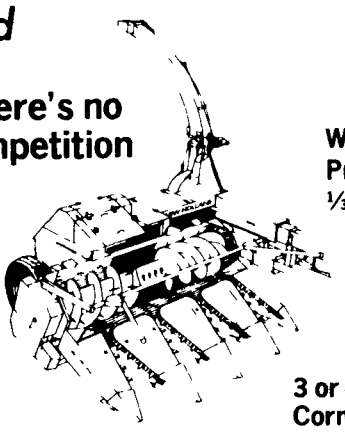

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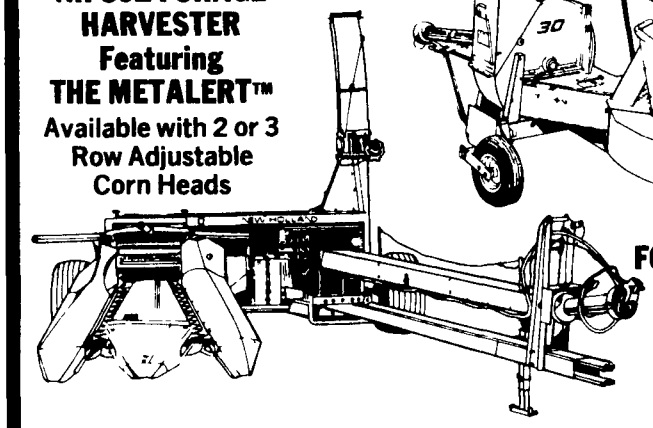
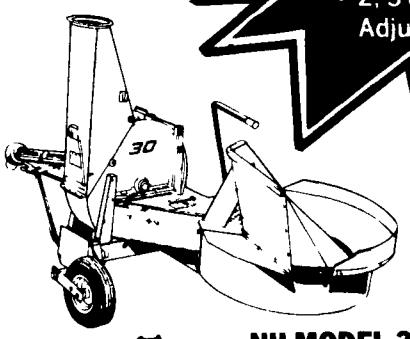
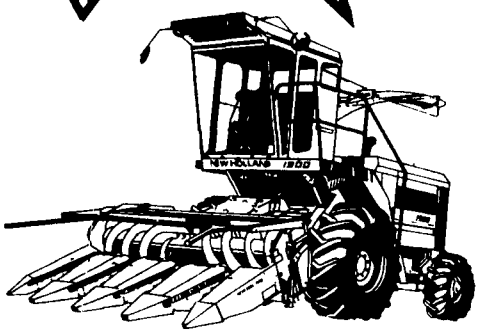
3 or 4 Row Corn Head

NH 892 FORAGE HARVESTER
Featuring THE METALERT™
Available with 2 or 3 Row Adjustable Corn Heads



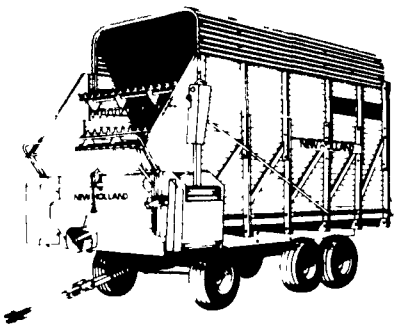


NH MODEL 30 FORAGE BLOWER
High Capacity
1000 RPM



NH 1900 FORAGE HARVESTER
A New Giant, 250 H.P. Strong

NH #8 CROP CARRIER



12 Ton Running, Flotation Tires

Features:
- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains

NEW PROGRAM:
- **WAIVER OF FINANCE on HAY EQUIPMENT Till July 1, 1985**
- **WAIVER OF FINANCE on FORAGE EQUIPMENT Till Sept. 1, 1985**

OR LOW RATE FINANCING on NEW & USED EQUIPMENT

- 4.9% Financing For 1 Yr.
- 7.9% Financing For 18 Mos.
- 9.9% Financing For 24 Mos.
- 11.9% Financing For 36 Mos.
- 13.9% Financing For 60 Mos. (Self-Propelled Units Only)

OR BIG CASH REBATES

NEW HOLLAND

MESSICK FARM EQUIPMENT, INC.

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PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

USED EQUIPMENT

HAY EQUIPMENT

N.H. 469 Haybine
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. #70 [SOLD] le Thrower for 320 (Used 2 Seasons)
N.H. 495 Haybine
J.D. 336 Baler
N.I. 456 Round Baler
Hesston 620 Self Propelled 12 Ft. Haybine.

COMBINES

Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft. Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
AC A430 4 Row Narrow Corn Head
M.H. 82 Combine w/ 12 ft. Header

FORAGE

N.H. #8 Forage Box w/234 Running Gear (Like New)
N.H. #8 (steel) For. Box w/234 Running Gear — Real Nice
N.H. #707 Forage Harvester w/Pickup & Corn Head
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
Int. 830 For. Harv. w/2 Row Narrow Cornhead, Like New
N.H. Super 23 Forage Blower
N.H. 880 R2 Cornhead
N.H. 770 R2 Cornhead
N.H. #38 Flail Chopper

MISC.

N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgted. w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab
767 Uni Super Chopper
(2) 760 Uni Chopper
(4) 766 Uni Pickup Heads
763 3-Row Narrow Chopper Head
(2) 762-Uni (2 Row) Chopper Heads
774 Uni [SOLD] Row Narrow Chopper Head
737 Uni [SOLD] ker (Like New)
843 N [SOLD] ow Narrow) Stripper Head
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att. and Hyd. Endgate
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

CORNPICKERS

N.I. 325 2-Row Narrow
N.I. 324-327 2-Row Wide
N.I. 319-322 2-Row Mtd. (Nice & Clean)
N.I. 323 1-Row Picker

USED TRACTORS

AC 7020 P.S. w/Cab & Air
AC 180
AC 6080
I.H. 300 w/Torque

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1 of a kind New I.H. Equipment

3288 Tractor	$21,785.00
784 Int Tractor	$17,445.00
720 5F-18" Plow	$ 7,195.00
450 3-4 Plow	$ 3,985.00
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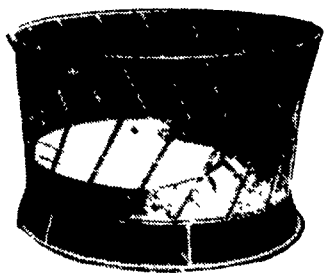
10% OFF ALL HAY FEEDERS TILL OCTOBER 1, 1984



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AMOS S. STOLTZFUS
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FIELD QUEEN FORAGE HARVESTERS

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TRACTORS
MF 175
MF 285, 8 Sp.
MF 1080
MF 1130
MF 2705 cab, 700 hrs.
MF 1150 w/cab
Farmall MTA
Farmall 400 gas
Farmall 966
Hesston 780 DT, demo

HARVESTERS
Gehl CB 400
Gehl CB 600
JD 35
Hesston 2000

LOADERS
Gehl HL 3510
Gehl HL 2600
Gehl HL 4600

COMBINE
MF 300, cab
MF 35, SP
IH 203

CORN PICKERS
N.I. 310
N.I. 324 12 roll
N.I. 324-sheller

CORN HEADS
NH 3 row Snapper
AC 430 Snapper
JD 224 MF 24
JD 234 MF 44

NEW EQUIPMENT

MF 250
MF 270
MF 285, M-P
MF 670, cab
MF 670, 4WD
MF 2640, 4WD
MF 550, hydro
Brillion 7' chisel plow
Hesston 7150
Field Queen 7650
Gehl CB1000
Gehl CB1250
HL 3510
HL 4500
HL 4610

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

USED COMBINES
Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar, 1450 hrs.
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '69 Allis Chalmers Model G Gleaner, 15 ft. cutter bar, 4 row corn head
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment
- '72 JD 3300 Diesel, 2,048 hrs., 13' Cutterbar

CORN HEADS
Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump

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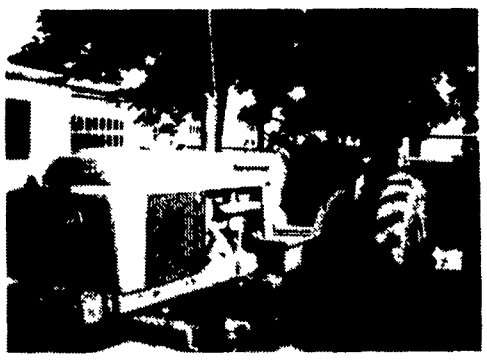

4230 D Q-Trans. Tractor
5184 Hours

4400 G Combine 1680 Hours
4400 D Combine 2510 Hours

NEW JOHN DEERE EQUIPMENT
Pre-Season Sale
JOHN DEERE
WAIVER OF FINANCE UNTIL 1/1/85 ON TRACTORS

JD 148 Loader
Mountings-
(2840-2940)

JD 37 Loader
60" Bucket only

JD 75 Loader
Bucket only - 53"

JD 606 Rotary Cutter
6 Ft., Slip Clutch Drive, 3 Pt. Hitch

Grain Chief
Grain Dryer
Model 300

Kill Bros.
Gravity Bins
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Brillion 3 pt.
Chisel Plow
7 & 9 Teeth

Brillion
Sub Soiler
5 Teeth

INVENTORY REDUCTION SALE ON USED EQUIPMENT

1-IH 400 Planter, $1495
1-3960 Harvester
1-30" 3 Row Corn Head
1-IH 56 4-row Planter
1-1240 Plate Planter, $795
1-1240 Plateless Planter, $2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor
1-IHC "H" Tractor
1-IHC W6 Tractor
1-AC WD 45 w/D17 Dsl. Engine
1-JD H Tractor w/Cultivator
1-Satoah 372 15 HP Tractor w/Mower
1-Ford 8N Tractor
1-JD 4400 D Combine w/Grain Platform
1-JD 7½' Hay Pickup
1-JD 443 4 Row Corn Head
1-JD 800 Self Propelled Windrower
1-Used JD 14T Baler
1-JD 300 Elevator
1-JD 38 Harvester
1-JD 35 Harvester
1-Hensen Cab Off 2630D Tractor
1-JD 2 Row 30" Corn Head
1-JD 1 Row Corn Head
1-JD 37 Loader
1-Farm Hand F20 Loader for 2010 Tractor
1-JD F125 3 & 4 Bottom Plows
1-JD F145 5' Bottom Plow
1-Lamco Forage Wagon w/Running Gear
1-Brillion Packer 11'
1-Brillion 16' Spring Harrow
1-JD 3 Section Spring Harrow
1-Pittsburg Disk Harrow
1-Athens Disk Harrow
1-Frich Disk Harrow
1-JD 54 Spreader w/End Gate
1-FBB Drill w/Press Wheel
1-Kuhn Tedder/Rake 3 pt. Hitch

1 FARM EQUIPMENT

New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
Free Delivery in PA

$6,995.00

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Mercersburg, PA **717-328-2244**

NEW MACHINE SPECIALS

JD 7000 Cons. 4 & 6 row corn planters, Priced for quick sale
JD 27 Stock shredder. Reduced

USED MACHINERY

Case 1570 Tractor, Cab, Dual Whls. Call For Price
JD 5460 Harvester w/new style Cutter Head & 4 Row Corn Head SOLD
JD 4020 Tractor, P.S., Cab, nice shape SOLD
JD 716 wagons w/1275 running gears, nice shape. Reduced price if buy more than one SOLD
JD 800 Windrower w/12' head
JD 35 Harvester
JD 38 Harvester

Call about our selection of used balers, plows & planters.

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Pumps Motors

60 HP TEST STAND & LAPPING SERVICE

Power Units Built To Order
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USED TRACTORS

Case 1290 Diesel
JD A Cyclone, Rollamatic
JD B Cyclone
JD 50
JD 60 with Power Steering
JD 630 Wide Front
(2) JD 70 Diesel
JD 720 Gas
JD 720 Diesel
IH 300 Industrial w/Loader
IH 454 Utility w/Loader
Farmall Super C, Fast Hitch
Farmall Super H
(3) Farmall H's
(1) MF 50 Gas

HAY & FORAGE EQUIPMENT

NH 273 Baler w/Thrower

COMBINES

JD 42 Combine
IH 1 Row Corn Picker
NI 10 Corn Picker

OTHER

NH 24 Ft. Elevator
NI 42 Ft. Elevator w/3 HP Motor

R. IVAN MACKNAIR

RD #5 Box 303
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
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NEW	Special Price
884 Tractor, 4 WD	$ 2,000
#56 Blower	$ 3,000
6010 Conser Till (chisel plow w/disc) demo.	$ 5,700
720 4 bottom auto. reset plow	$ 6,700
1190 Mower Conditioner 9'	$ 3,500
370 Disk Harrow 12'8"	$ 6,900
800 4 row plate Corn Planter	$ 4,900
120 Forage Wagon 14', 6' sides, 12 ton running gear	$11,400
781 Forage Harvester w/2 row corn head	

USED SPECIALS

Super M
Farmall H
9' 990 Mower Conditioner
9' Rotary Sythe
540 Spreader
Ford 861 Tractor, wide front end, 3 pt. hitch
20' Transport Drag

Dibble Hardware
Meshoppen, PA
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New MF 550, 850 & 860 Combines
7.9% APR Financing for 60 months or Waiver of Finance Charges to Sept. 1, 1985
Plus Big Factory Discounts

Used MF Combines 9.9% APR Financing
For 42 months or Waiver of Finance Charges to Feb. 1, 1985

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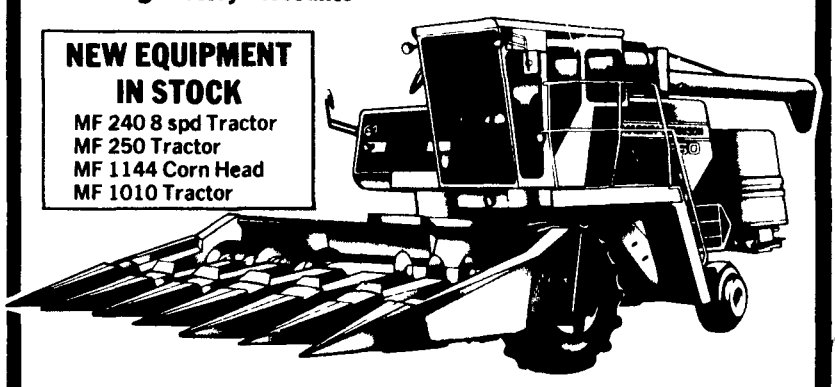
MF 240 8 spd Tractor
MF 250 Tractor
MF 1144 Corn Head
MF 1010 Tractor



USED EQUIPMENT

MF 510 Combine
1977 MF 760 Combine w/6 row Corn Head & 16' Grain Table, 900 hrs.
1975 MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 285 Diesel Tractor w/cab
Ford 1500, 4WD Tractor, 300 hrs
1976, MF 750 Combine w/4 Row Corn Head, 1000 hrs
MF 1163 Corn Head, Used 1 Season
IH 105 Combine w/13' Grain Head

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Renting skid steer loaders. Radio Dispatched Service

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MF Massey Ferguson
Your Business Machines

ABRACZINSKAS Farm Equipment, Inc.

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Binkley & Hurst Bros. Offers A TRUCKLOAD On Kuhn DISCOUNT SALE Power Tillers

Check These Features:

- Double Thickness Door
- Special Wear Resistant Rotary Blade Tines
- Gauge Wheels For Easy Depth Control
- Adjustable To Offset 7"
- Oil Bath Bevel Gears Side Driven, No Chains To Maintain

If It's Quality You Want, Here It Is!

Model			Sale Price
35/92	36"	List $1375	$1067.00
35/105	40"	List $1425	$1089.00
35/117	44"	List $1475	$1135.00
35/130	50"	List $1525	$1150.00
60/205	80"	List $2525	$1985.00

BINKLEY & HURST BROS., INC.
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Located ½ Mile North of Rothsville
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Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
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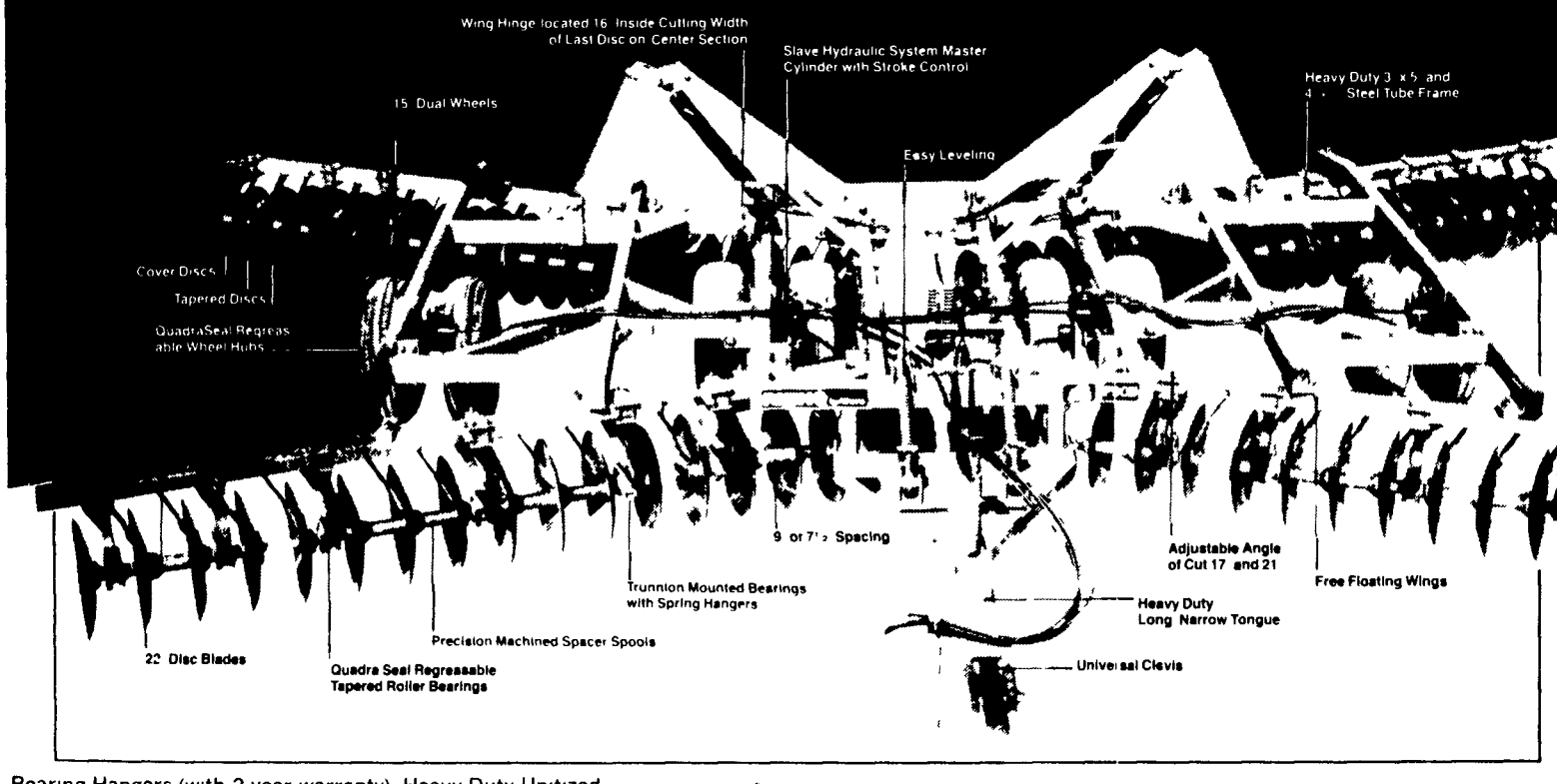
RHINO B90 TANDEM DISK

RHINO by Athens

Double Folding Narrow Transport That Really Cuts And Levels...It's Your Best Quality At A Great Price!


Wing Hinge located 16 Inside Cutting Width of Last Disc on Center Section
Slave Hydraulic System Master Cylinder with Stroke Control
15 Dual Wheels
Heavy Duty 3 x 5 and 4 Steel Tube Frame
Easy Leveling
Cover Discs
Tapered Discs
QuadraSeal Regreasable Wheel Hubs
9 or 7½ Spacing
Adjustable Angle of Cut 17 and 21
Free Floating Wings
Trunnion Mounted Bearings with Spring Hangers
Heavy Duty Long Narrow Tongue
Precision Machined Spacer Spools
22 Disc Blades
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis

SPECIAL

15' Cutting Width, 9" Blade Spacing, 22" Diameter

Reg. Price $12,800

SALE

$7,668

Bearing Hangers (with 2 year warranty) Heavy Duty Unitized Mainframe, Precision Machine Spacer Spools (with 2 year warranty), Easy Leveling, Tapered Rear Disk Gangs, Cover Disks, Adjustable Angles of Cut and Depth, Heavy Duty Scrapers, Narrow Transport Width and 6 or 8 QUADRASEAL™ Wheel Hubs (with 2 year warranty) Available in working widths from 15' to 27'2"

2 YEAR WARRANTY

NOTICE! If You Incorporate Chemicals, Rhino Flex 90B Has An Exclusive Disk Blade Spacing Which Is Very Important! 7½" or 9" Disk Blade Spacing OR A Combination 9" Front 7½" Rear, Which Is Better For Chemical Incorporation.

Don't Settle For Less, Get The Best, At A Much Better Price!

Other Sizes Available

- 16'5" Cutting Width w/9" Spacing Front & Rear
- 18'10" Cutting Width w/9" Spacing Front, 7½" Rear
- 22'2" Cutting Width w/9" Spacing Front & Rear
- 23'7" Cutting Width w/9' Spacing Front, 7½" Rear
- 24'9" Cutting Width w/9" Spacing Front, 7½" Rear

In Stock - Call For Prices

CAN YOU BELIEVE THIS.....

Leasing Now Available At Binkley & Hurst Bros., Inc. At 2.5% On $10,000 Minimum On All NEW Farm Machinery

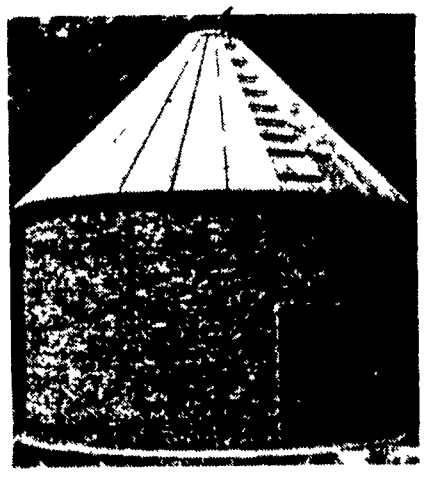
GLENCOE FIELD CULTIVATORS

The Ideal Machine To Prepare For Fall Seeding

The New Redesigned Machine

IN STOCK — No Hydraulics In Prices

- 11'6" Model P18-21 ..... $1,922.00
- 12'6" Model P18-23 ..... $2,069.00



Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

BEHLEN CORN CRIBS

NOTICE! The Prices Have Gone Up, But Our Present Inventory Will Go At The Old Prices Until Depleted
SO DON'T WAIT!
SAVE NOW

- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

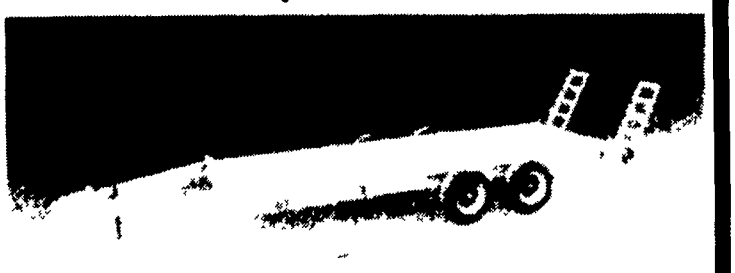
SOUTHEAST®
SOUTHEAST MANUFACTURING CO INC
P O BOX 300 · NEODESHA KS 66757

Economy TRAILERS

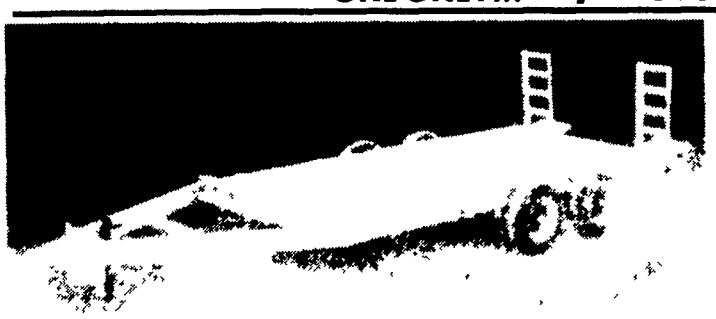
They Are Here!

TT 16

Axles	2
Brake Axles	2
Hitch	2⅝" Ball
Deck Width	76"
Deck Height	19
Deck Length	16
Deck Material	Oil treated 2 pine
Tires	7 00x14 5
Weight	1623#
Capacity	8000 lbs
Color	Yellow



ONE ONLY... $1,715.00



TT 14

Axles	2
Brake Axles	2
Hitch	2⅝" Ball
Deck Width	76
Deck Height	19'
Deck Length	14
Deck Material	Oil treated 2" pine
Tires	7 00x14 5
Weight	1500#
Capacity	8000 lbs
Color	Yellow

TWO ONLY... $1,647 EACH

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133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M Sun. Closed - Lord's Day

USED TRACTOR SPECIALS - CHECK FOR NEW ADDITIONS

CASE 2290 DIESEL 140 H P , 1978 Model, 4 Post ROPS, Under 1100 Hrs , 20 8x38, New Brakes, Power Shift **$15,900**	**CASE 2290** 1980 Model, 8 Speed Trans , 442 Hrs 18 4x38 - 95%, Excellent Tractor **$19,850**	**CASE 2090** Power Shift, Approx 1000 Hrs , 1979 Model, 20 8x38, 540/1000 **$17,650**	**CASE 430 DIESEL** 43 H P , Power Steering, Engine Overhaul In Our Shop **$4,950**	**CASE 1070 DIESEL** Approx 1560 Hrs , 110 H P , 20 8x38 - 45%, Nice Shape **$13,950**
CASE 2390 Under 1300 Hrs , 180 H P , Cab, Air, Heat, AM-FM Radio, Axle Duals 20 8x38 - 65% Front Wts **$25,500**	**CASE 2590** 190 H P + New 20 8x 42, 3165 Hrs , 1000 PTO, No Wts , New Batteries **$25,800**	**CASE 2470** Approx 3100 Hrs , Cab, Air, Heater, Power Shift, 23 1x30 - 15% **$16,900**	**FORD 8600 DIESEL** Cab, Air, Heater, Dual Power, 18 4x38, 10 Front Wts **$11,800**	**CASE 4490** 215 H P , 20 8x34 Radials, 1000 PTO, Deluxe Interior Under 550 Hrs **$37,500**
IH 1466 4WD 1973 Model, Water Filter Kit 540/1000 Dual Remotes, Nice, Clean Tractor 20 8x38 - 25% 13 9x24 - 10% **$15,800** CALL FOR STRAIGHT SALE DISC	**CASE 730 DIESEL** 1965 Model, Tricycle Front, Power Steering, 540 PTO, 15 5x38 - Smooth Double Remotes, Comfort King **$4,850**	**2290 CASE** 140 H P , 20 8x38 - 30%, Double Remotes, 1380 Hrs , No Wts **$21,300**	**MF 2675** 1979 Model, 785 Hrs , 20 8x38 Dual Remotes, 8 Speed **$15,800**	**IH 1066** Cab, Heat, Fan, Sound, Local Tractor, 540/1000 20 8x38 - 75%, Dual Remotes, Approx 4000 Hrs **$13,600**
CASE 4690 Approx 1550 Hrs , New 20 8x34 Duals, 4 Hyd Remotes, Pwr Shift, 1000 PTO, 255 H P , Clean, Local Tractor **$39,900**	**1490 CASE DIESEL** 70 H P , 1981 Model, 310 Hrs., 16 4x34 - 99% Dual Remotes, Power Shift **$14,200**	**CASE 1410 DIESEL** Power Shift, 1977 Model, 80 H P , Double Remotes, 1515 Hrs , 18 4x34, Clutch, not the best **$9,780**	**2290 CASE** Power Shift, 20 8x38 - 75%, Front Wts , Approx 300 Hrs , Exc Condition, Cab, Air, Heater, 140 HP **$21,900**	**CASE 2290** 140 H P , Power Shift, Cab, Air, Heater, 14 Front Wts ,/ 20 8x38 - 75% Under 300 Hrs **$21,900**
CASE 2290 DIESEL 140 H P , Pwr Shift, 4 Posts ROPS 20 8x38 50% Dual Remotes 825 Hrs , 1981 Model 10 Weights **$16,900**	**CASE 885 DIESEL** 43 HP, 3990 Hrs 12 Speed, New Clutch '83, Single Remote, Paint Good, 13 6x28 - 15% 1975 Model **$4,750**	**CASE 885 DIESEL** 43 H P , Approx 800 Hrs , 13 6x28 540/1000 PTO, Single Remote, Exc Condition **$6,850**	**A.C. 220** 135 H P , Approx 3000 Hrs , Motor Rebuilt, Good, Sound Tractor, Dual Remotes **$9,800**	**SAME PANTHER 95** S/N PA-TV-7144, 12 Speed Trans , 4 Frt Wt 4 Wh Dr 3 Pt 18 4x34 Radials 80%, 16 9x24 Radials 80%, 5 Cyl Diesel, 540-1000 PTO, 2 to 2 5 Gal Fuel Per Hr Under Load **$15,900**
CASE 1390 DIESEL 415 Hrs , Single Remote, 16 9x30 85% CASE 56 Loader 66" Bucket **$11,800**	**IH 1066 MFD** 125 H P , Dual Remotes, 1972 Model, Hydrostatic Drive, Rear Wts **$13,500**	**J.D. 4020 DIESEL** 1967 Model, Dual Hyd Remotes, 15 5x38, Rebuilt Starter **$7,850**	**A.C. 190 XT** 105 H P , 18 4x34 60%, Rebuilt Rear, Engine Good **$5,985**	**CASE DC GAS** Wide Front, 12 4x38 - 10%, 2 Rear Wts **$695**

NEW & USED MACHINERY - CHECK FOR NEW ADDITIONS

In Stock Cash & Carry

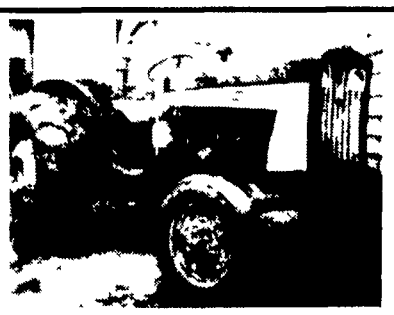
9 TON TRAILER 3 Axle, Beaver Tail, No Ramps, Brakes on 3 Axles, New Deck **$1,850**	**GEHL HARVESTER** Model 1250, Good Used Machine, Tandem Wheels, 1000 PTO, 2 Row 30-38 Head, 7' Hay Pickup **$13,800**	**HAYBUSTER DRILL** Model 1206, No Til, 12' Width, 6" Spacing, Extra Wt Boxes, Good Condition **$6,870**	**IH FORAGE BLOWER** Model 56, 540 PTO, Paint Good, Small Hole In Band **$1,350**	**CASE CHISEL** New - 15 Tooth 18' Complete w/Hydraulics, Made by Landoll **$9,500**
GEHL FORAGE BLOWER 3 Units, 1 1000 PTO, 2- 540 PTO, All Good Condition **$1,575-$1,750**	**RHINO DISK** Model 83, 14' Cut, 18"-20" Blades, Dual Wheels, **$1,585**	**GLENCO CHISEL** 5 Tooth Soil Saver, Used Less Than 600 Ac , Like New **$2,850**	**SOIL MASTER** 7 Tooth Demonstrator, 4" Shovels, Less Than 150 Acres, 20" Slicer Blades **$4,690**	**N.H. GRINDER MIXER** Model 352, 2 Screens, Auger Extension, Weathered **$2,750**
J.D. DISK Model 210, 12' Cut, Double Offset, 22" Blades w/Buster Bar **$2,990**	**J.D. DISK** Model 1630 14' Cut, Adjust - 4 Angles of Cut, Plowing Disk, 11" Spacing, Cone Type Blades, Tandem Wheels, 2 Lift Cylinders **$2,750**	**A.C. DISK** 19' Cut, Blades 20" 21" Manual Wings **$2,695**	**A.C. DISK** 15' Cut Blades 17"-18" Tandem Wheels 9" & 9" Spacing Manual Wings **$1,550**	**BRADY SPREADER** Rear Unload, V Good Condition, Paint Good **$975**
DODGE PICKUP Adventurer SE 150 318 V-8 Engine, Auto Trans , 53,650 Miles, Heavy Duty Rear Hitch, Interior Like New, Radial Tires 50% **$4,195**	**GEHL HARVESTER** Model CB1200 Fully Equipped, Single Axle, 1000 RPM **$7,250** - Header Extra	**N.H. HAYBINE** Model 489, 9' Cut, Used V Little, Exc Condition **$5,850**	**MOHAWK CHISEL** 12 Tooth, 32" Hi Clearance, Twisted Shovels, 3 Pt Lift, With Gauge Wheels **$1,580**	**KNIGHT SPREADER** Model 500 New, 15 Ton Capacity, 3 Beater, Super Heavy Construction **$12,500**
N.H. GRINDER Model 358, Hammers Not Turned, 2 Screens, No Scale, Exc Condition **$5,400**	**New! MORIDGE GRAIN DRYER** Model 8440, 400 Bu Eq with Grain Cleaner & Swinging Loader Hopper, Reg Price $10,989 **Sale $8,948**	**CRUSTBUSTER CHISEL** 25' Width, Low Clearance, Hyd Wings Lift, Good Condition **$1,580**	**McCURDY WAGONS** Approx 300 Bu Bins w/8 Ton Gears, Flotation Tires, Extendable Tongues, Slightly Weathered **$1,350**	**BADGER BLOWER** Model TA64 V Good Condition, 540 PTO Drive w/Shaker Pan **$835**
FORD F-500 1969 Model 17,000 GVW Engine, 330 V-8, 4 Speed Trans., Motor Overhauled, Tires 7 50x20 Mud & Snow on Rear, All Tires 50%, 8'x13' Steel Bed w/Tool Box & Stake Pocket **$2,195**	**WHITE CORN PLANTER** Model 5100, No-Til Coulters, Insecticide Boxes, 6 Row - 30" Spacing, Planted 600 Acres, Exc Condition, No Fertilizer **$5,950**	**CENTERVILLE TRLR.** 9 Ton Capacity, 1974 Model, Good Deck, Could Use Paint, Beaver Tail, Rear Ramps **$2,360**	**NOBLE FIELD CULT.** 15' Width, 3 Pt Mounted, Hyd Wing Fold, Danish Tines, Good Condition **$850**	**N.H. FORAGE BLOWER** Model 26 540 PTO **$300**
MF CULTIVATOR 6 Row, Double Leaf Teeth, Paint Good, Depth Wheels On Gangs **$950**	**FOX HARVESTER** 2 Row, 30" Head, 6' Hay Pickup, 540 PTO, Good Shape **$1,650**			

ALMOST NEW AT A USED PRICE

Allis Chalmers MODEL 7580

This 4 WD Has Less Than 500 Hours w/A 20 Speed Transmission, Approx. 186 HP, 3 pt. w/Quick Coupler Hitch, PTO, 4 Remotes, Approx. 4 Yrs. Old, 18.4x38 Dual Wheels (Not In Yet)

CALL FOR A GOOD DEAL!



IH MODEL 504 GAS

540 PTO, Late 1968 Model, Double Remote Outlets, 16.9x28 Rear Tires, Worn

$2,580

Don't Miss This One!

MECHANIC'S SPECIAL - CASE 1070

Tractor, Approx. 1970 Model w/Power Shift, Cozy Cab, 23.1x34 Rear Tires, Needs Gear In 4 Speed

BUY AS IS FOR ONLY

$4,850.00

ALLIS CHALMERS MODEL 160 DIESEL, 40 HP

- Motor Just Reconditioned
- Loader Has Independent Front Mount Hydraulic Pump To Power Loader Operation
- Good Tire, Like New On Rear
- Has A 7' Side Mount Sickle Mower Serial #142486

$6,650.00

MF MODEL 1100 DIESEL TRACTOR

Factory Cab w/Fans, 18.4x38 Tires w/ Duals 50%, Rear Weights And 4 Front Weights, Good Multi Power, Double Hydraulic Remote Outlets, 540 PTO

ONLY **$7,980**

ALLIS CHALMERS 7020 DIESEL TRACTOR

Approx. 1981 Model

Equipped w/18.4x38 Radial Tires Approx. 90%, 6450 Hrs., Motor In Excellent Condition, 123 HP

Ready For Work

ONLY **$12,600**

Waiver of Finance till March 1, 1985

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133 Rothsville Station Rd. Lititz, PA 17543
PH: (717) 626-4705
Hour Mon Fri 7 AM 5 PM Sat 7 AM 11 30 AM Sun Closed Lord Dav

Eager Beaver. 20HA

IN STOCK

$8,950

Plus F.E.T.

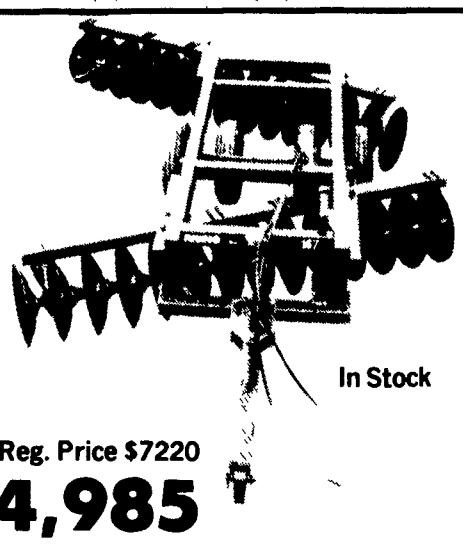
20 TON HEAVY AIR BRAKES 20 HA

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

ONLY ONE AT THIS PRICE!

RHINO by Athens

NEW RHINO MODEL 167 HEAVY DUTY OFFSET DISK



- 26" Cutout Blades
- 10½" Spacing Front and Rear
- 12' Cutting Width w/Dual Wheels (Cylinder & hoses not included)

Serial #020372

In Stock

IN STOCK - SETUP & READY TO GO!

Reg. Price $7220

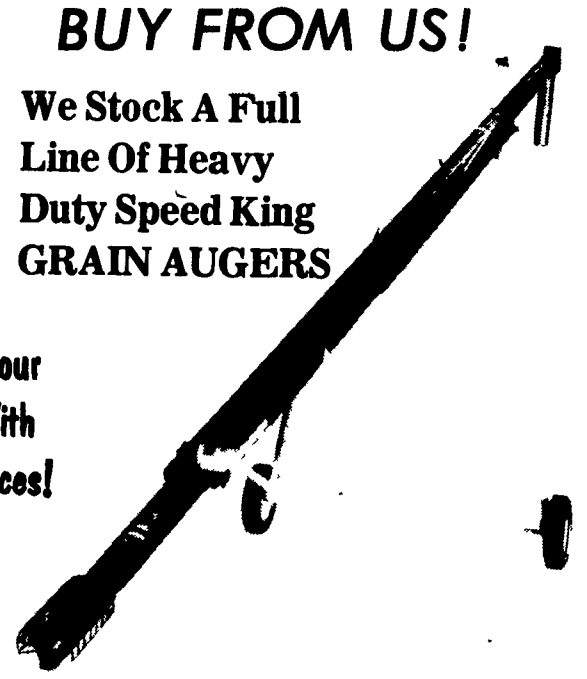
YOUR PRICE F.O.B. Our Lot **$4,985**

SPEED KING

BUY FROM US!

We Stock A Full Line Of Heavy Duty Speed King GRAIN AUGERS

We Are Your Dealer With Special Prices!



UTILITY AUGERS

- 6" x 12'
- 6" x 22'

PTO TRANSPORT AUGERS, TOP DRIVE

- 6" x 60'
- 8" x 41'
- 8" x 46'
- 8" x 53'
- 8" x 60'
- 8" x 65'
- 8" x 72'

PTO TRANSPORT AUGERS, BOTTOM DRIVE

- 10" x 41'
- 10" x 61'
- 10" x 71'

NEW SELF LEVELING INGROUND OR TRANSPORT POSITION

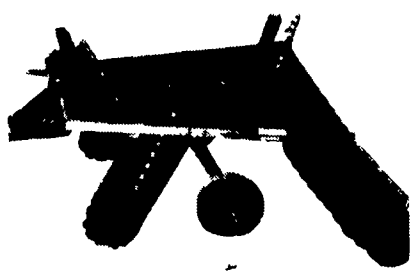
RHINO

R76 DOUBLE OFFSET DISK With Rock Flex Bearing Hangers

A Do-It-All Cut & Finish... And Affordable!

If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products' R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform, level seedbed behind.

IN STOCK



- 8' 10' Cutting Width w/22" Dia. Blades w/Hydraulics & Hoses To Your Tractor. Approx. 2990 Lbs., Only One In Stock
  Reg. Price...$4408
  SPECIAL SALE PRICE **$3250**
- 10'3" Cutting Width w/22" Dia. Blade, Approx. Weight 3183 Lbs., Complete Hydraulics..... **$3421**
- 11'8" Cutting Width w/Hydraulics, 24" Dia. Blades, Approx. 3836 Lbs.
  Reg. Price...$5486
  SPECIAL SALE PRICE **$4170**
- R77 Similar to Model 76, But Heavier. In Stock: 11'8" Wide. Approx. 4327 Lbs.
  Reg. Price...$6459
  SPECIAL SALE PRICE ONLY .. **$4625**
- Model 77 Disk w/13'1" Cutting Width 24" Dia. Blades, Approx. 4549 Lbs., Complete w/Hydraulics. . **ONLY $4,750**

Remember These Units Have Rock Flex Bearing Hangers With 2 Year Guarantee.

The Quality Is Tops

THE PERFECT COMBINATION. . .

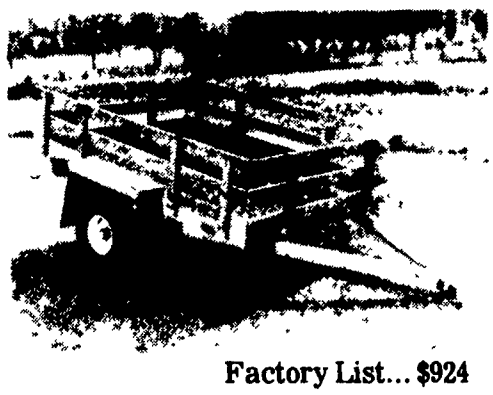
MGS TRAILER PULLED BY THE COMMUTER GRANGER.

The versatility of a pickup at a fraction of the cost found in this economical team.

THE COMMUTER GRANGER 9 HP w/8 Ply Radial Tires, 340CC Displacement, Shock Absorbers
List $1,799
ONE ONLY DEMO PRICE ONLY **$1495.00** New Warranty

mgs Trailers IN STOCK NOW!

MGS HANDYMAN TRAILER, MODEL HM-72



51" Wide x 72" Long x 19" High
Carries 1185 Pounds

WITH THE FOLLOWING FINE FEATAURES:

- Tires 5.70x8B
- Full Length Steel Frame
- Stake Pockets
- Color: Beige
- Frame Undercoating to Prevent Rust
- Safety Chains
- A-Frame Tongue
- 1 7/8" Ball Connector
- License Holder and Light
- Reflectors
- Mud Flaps

Factory List... $924

SPECIAL INTRODUCTORY DISCOUNT PRICE ONLY..... $690

ALSO INCLUDED IN PRICE IS THIS OPTIONAL EQUIPMENT:

Sideboards, Spare Tire

LOOK AT THIS!

SPECIAL SALE ON New Hi-Quality ROTARY MOWERS

5 Foot 3 Pt. Rhino Model SE5 With Stump Jumper Blade Holder, 1 Year Warranty, Single Tail Wheel	Only $495.00
Bush Hog 6 Foot 3 Pt. SQ72R	Only $695.00
Bush Hog 7 Foot 3 Pt. 257R Heavy Duty	$1,431.00
Bush Hog 8 Foot 3 Pt. With Double Tail Wheel	$1,680.00

2615 ROTARY CUTTER

Three section, 15-foot cutter that flexes up 90° and down 22°. Economical and efficient for use on larger acreages. Minimum HP required - 50.

Bush Hog 15 Foot Wing Fold Rotary Cutter, 540 PTO **$5,979.00**

All These Units In Stock - Limited Quantity

Special Offer On New QUALITY BUILT RAKES

NOTICE: Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake for only **$495.00**

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THE SYMBOL OF QUALITY

Unverferth McCurdy

When it comes to quality and high performance farm equipment, look to the symbol that others try to copy, but don't outperform.

High Performance Gravity Flow Boxes For Ear Corn And Shelled Corn

McCurdy Fertilizer Box features:
- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

SIZES IN STOCK
- 190 BIN
- 230 BIN
- 275 BIN
- 375 BIN

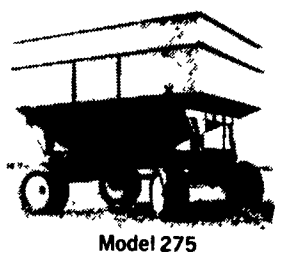
Options Available:
- 12", 15", 20" Sides
- Ladder
- Canvas Cover

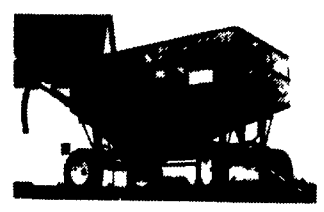
GO WITH THE #1...
McCurdy
the Old Reliable
- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume.

Model 190

Model 230

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials


Model 275


Model 375
Double Door Side Dump

IF IT'S QUALITY YOU WANT, THEN IT'S GEHL YOU NEED!

In Stock...The Early Bird Gets The Worm

1000 forage harvester

The 1000 features Gehl's exclusive spinner delivery system, giving you high capacity in a heavy duty forage harvester With no cross augers to plug, you get continual flow of material from the large 21" cylinder into the off-set 36" blower Standard features include the in head hydraulic knife sharpener, positive down stop for total attachment operating height control, one way shear bolt protection, and a wide choice of attachments The 1000 is designed for efficient operation with tractors from 80 to 170 hp 540 or 1000 rpm drives available

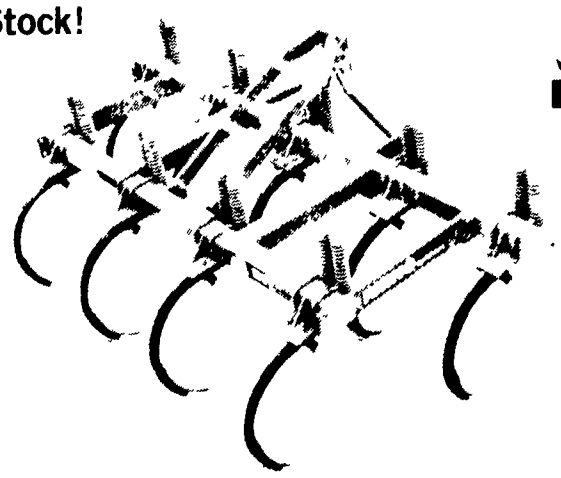
750 forage harvester

Here's a mid-range performer at an economical price designed for use with tractors from 70 to 120 hp 540 and 1000 rpm drives available You get direct feed flow from the cylinder into the blower the cylinder is actually set into the blower compartment, speeding material flow Eight heavy, tungsten carbide faced knives at 800 rpm give 6,400 cuts per minute Attachments include 1 and 2 row corn heads, hay pickups or mower bar Knife sharpener is just one of the many options available

	CASH PRICE SPECIALS
• CB 750 Gehl Harvester, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder, & 2 Row Narrow Head. Ready to Go	$11,110
• CB 1000 Forage Harvester, 2 Row Narrow Head, Tandem Axle For Less Wear & Tear! S/N 1875	$13,630
• BU 640 Forage Box (Wood Sides), 2 Beaters, No Roof, 4x16 S/N 3439	$3,270
• BU 640 Forage Box (Wood Sides) 3 Beaters & Roof, 6x14 S/N 3434	$3,743
• TR 330 3 Row Corn Head, S/N 1925	$5,930
• (2) G1056 12 Ton Tandem Gear w/Extendable Quick Hitch, No Tires S/N 8851 & 8852	$1,428
• BU 640 Forage Box (Wood Sides), 2 Beaters, No Roof, Rubber Trough Extension, 4x14 Long, S/N 3423	$2,989
• BU 640 Forage Box, 6x16 Long, Roof, 3 Beaters, S/N 3518	$3,960
• BU 960 Forage Box, 6x16 Long, 3 Beaters (Wood Sides), Roof, S/N 33121	$5,108
• New Demonstrator Gehl Model 1080 Disk Mower Conditioner, Approx. 8 Ft. Cutting Width, S/N 2447	$7,940
• (4) Sections 9"x8' Long Pipe	$49 ea.
• New Gehl Model 2130 Mower Conditioner, 7'3" Cut, Knock Down - Not Setup	$5,983
• Gehl Model 1540 Forage Blower, 540 PTO, S/N 20280	$2,781
• Gehl Model 1580 Forage Blower, 540 PTO, S/N 5241	$3,225
• Gehl Model 1580 Blower, 1000 RPM PTO, S/N 5204	$3,203

CHISEL PLOWS YOU CAN AFFORD

In Stock!



5 Shank Athens 2 Bar 3 Pt. Chisel Plow with 32" Hi-Clearance Spring Shanks With Curved Shovels. For your 50-70 H.P. Tractor.

Our Regular Low Price $865

REDUCED TO... $798.00

- 7 Shank 2 Bar Athens, 32" spring shank w/curved shovels
  DISCOUNTED TO $1040.00
- 7 Shank 3 Bar Athens. Reg. Book Price ..... ~~$1,813~~
  DISCOUNTED TO $1175.00

Also Available - 10 Ft. CHISELS

BARGAIN HUNTER'S SPECIAL

Don't Buy Any Auger Unloading Forage Box Until You See Our Continuous Drive
GEHL ECONOMICAL UNLOADING FORAGE BOX

Gehl's 640 self-unloading forage box gives you high capacity unloading for quick field-to-silo-to-field cycles. Time-saving features include front safety bar and side safety cables for quick shutdown, plus a large 16' cross conveyor auger that unloads the heaviest loads quickly, evenly. For economical unloading, stop by and see the Gehl 640 forage box today!

NEW GEHL 640 BOX, 6'x16' Long, Roof & 3 Beaters, Serial #3518, Mounted on New Heavy Duty McCurdy 10 Ton Wagon w/Adjustable Quick Hitch Tongue and 11Lx15 8 Ply Tires. Reg. Price $5083
Less Cash Disc. Of $217.00 If You Pay During Sept.

Means You Pay Only **$4,866**

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HESSTON FARM EQUIPMENT

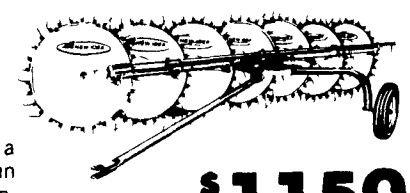
1505 Agitator

Dimensions and Weights
Total weight 840 lbs
Overall length 118.5
Overall width 33
Overall height 4
Working depth 10± from ground level (may vary from tractor to tractor)
Propeller 14
Drive
Wasted 1,550 lbs. Category II joint assembly with 2 shear bolts
Tractor Requirements
3 point hitch Category II or III Narrow Category III Narrow required including spacers on ball joints of lower lift arms
Hydraulic Single remote outlet A.S.A.E. 8 inch stroke cylinder required (not furnished)
PTO 540 rpm
HP 65 P.T.O. minimum

1505 PIT AGITATOR
Keep your pit or lagoon liquefied and spreadable with Hesston's Slurry Agitator.

SPECIAL $1150

AVCO® NEW IDEA



404 5-WHEEL RAKES
Get quality at a budget price rake a variety of widths fast and clean in smooth or uneven fields with a minimum of maintenance

Special **$1150**

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

USED TRACTORS

JD 4430 cab, air, Quad range sharp
JD 4430, power shift, roll guard
JD 4320, w/cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4230 w/roll guard
JD 4020, power shift
JD 4020 Syncro w/cab
JD 2840 w/cab
JD 2640
JD 2240
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 950 1000 hrs.
JD 750 4 WD and Loader
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
Int. 1066 w/cab
IH 966, cab and air
IH 1026 hydro
IH 766 w/cab
IH 656 wide front
Ford 96 SOLD w/cab & duals
Ford 535 w/loader 1,000 hrs.
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
David Brown 1200 w/loader
MF 135 diesel w/loader

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 4400, 1979 model, sharp
JD 6600 diesel
JD 4400 gas
MF 410 hydro.

USED PLANTERS

JD 7000 4 row liquid fertilizer
JD 7000 4 row Dry fertilizer

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90

MISCELLANEOUS

JD power till grain drill
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
75 GMC C-6500 w/Jerdan 24' rollback body
72 Int. CO 1700 w/22' Schwartz SOLD rollback body
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
JD tractor loader backhoe, excellent condition

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

FORAGE WAGON REPAIR SALE

New Floor, Sides, Tail Roof and Installation

$1995

6x16x8 Any Make
Bring In Your Old Machine And We'll Put All New Factory Spec Parts On It.

All Work Guaranteed

WOOD MILL CORPORATION

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$3995

6x16x8
Third beater, roof, variable speed, high speed clear. Cross feed conveyor, Regular or Hydraulic, 2 Year Warranty

KEYSTONE FARM EQUIPMENT

RD #1 Box 450A
New Holland, PA 17557
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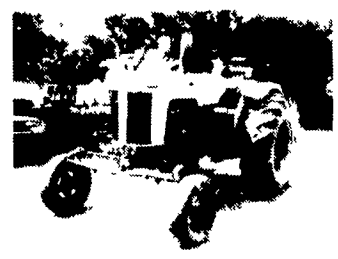
HARVEST SPECIALS



CASE 830 DIESEL
65 PTO hp, Case-O-Matic
Standard 3 Pt. Hitch
$2600

CASE 930 GASOLINE
85 PTO hp, Standard
3 Pt. Hitch
$2600

MF 1150 V-8 DIESEL
135+ PTO hp
$5500

HANDY WRENCH SPECIALS

Warranty: Returnable for full credit within 10 days, if not satisfied.
BELT PULLEY AVAILABLE FOR CASE TRACTORS

Stauffer Diesel Inc.

Phone 717-354-4181 NEW HOLLAND, PA 17557

STAUFFER DIESEL, INC.

Your Ag Power Headquarters, Featuring Two Tractor Lines To Serve You Better

KHD DEUTZ FAHR

43 to 145 HP in 9 Sizes, 2 WD and 4 WD

Superior German engineering and craftsmanship combined with the advantages of the Deutz air-cooled diesel produced a premium quality product, designed for longer more economical service life. No water in the crank case — ever.

Known for superior PTO performance. They run better — they run longer — they run for less!

In Stock: D7007 (2WD); 68 Hp., D4.70 (2WD) 90 Hp., DX-120 (2WD) 111 Hp.

Landini®

42-122 HP in 7 Sizes, 2 WD and 4 WD

Made by Massey Ferguson, SpA. Parts distributed thru M.F. domestic warehouses.

Surprisingly good quality - otherwise we would not represent them.

Featuring: Perkins diesel engines, 12-speed fully synchromesh transmissions, and straight forward design. 4 WD at the price of 2WD. The 4WD models have large front tires and automatic differential lock.

In Stock: 5830 (4WD) 42 Hp, 8830 (4WD) 68 Hp., 10,000 (2WD) 92 Hp.

Stauffer Service Keeps Them Running

Our master mechanics have the knowledge and the tools to handle the most complex service problems. Tractor service since 1969.

Call Harold Stauffer — *ASK FOR A DEMO & A PRICE*

Stauffer Diesel Inc.
Phone 717-354-4181 NEW HOLLAND, PA 17557

CORN PICKERS
NI 323 2 Row Narrow Heads

FARM MACHINERY
JD 24 Diesel Skid Steer
IH 544 Low Profile
Oliver 1850 WF Dual PTO & Hydraulic
Oliver 1755 WF Dual Hydraulic
Olver 1700
JD 720 Diesel, Widefront, 3 Pt.

INDUSTRIAL MACHINERY
JD 440 Dozer
Case 530 Backhoe & Loader
IH 4414 Loader
IH 15 Crawler Loader
Ford 5550 Diesel Backhoe & Loader
MF 304 Backhoe & Loader

CARL W. KENSINGER
FARM MACHINERY
RD 2 Box 522A
Duncansville, Pa. 16635
814/696-0868
South of Altoona on Rt. 220
or 25 Miles North of Bedford T/P Exit

NEW 4610; 530A; 445-TL; 555A-T.L.B., 4WD
USED TW30; 5600 w/cab; 4600 w/cab; 3000; 2100; 800; (2) 5000; $5500. & up; 8N; 9N; 5000 w/loader; 4000 w/fork lift; 555 T.L.B., 600 hrs. w/cab; 340 T.L. w/canopy.
USED Farmall Super H; L305 Kubota, 4WD; McCormick Chopper; New Ford Blower; JD 407 7' rotary mower, pull type; New Woods offset rotary mower, 80"; New Kasten spreader; New Ford no-till planter, (discounted); NI 2 row corn sheller; 20 Used garden tractors, JD, Gravely, Ford, Kubota, Int. Cubs, 8 to 16 h.p. $595 & up; (10) snow blowers; Gardener Denver compressor; 2 ton General black top roller; JD Crawler 350C, 4 in 1 bucket; 706 Int.; 3600 Ford w/cab & 300 amp Lincoln welder, run by power take off & mounted; L8000 Truck Tractor, Cat. Engine, 5 speed, 2 speed; L9000 290 Cummins engine, 10 speed.

HAY BUSTER DRILL
MOORE NO-TILL DRILL
FOR RENT OR SALE $6,900

Kubota Finance 8½%

STRALEY FARM SUPPLY, INC.
Farm · Industrial Equipment Sales & Service
Dover, Pa. 17315
Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant
717-292-4443

TORQUE AMPLIFIERS, ETC.
Serving Customers in 20 States Coast to Coast.

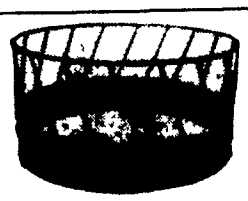
Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates, and PTO Drive Gears, (Spline-fit into pressure plates) for most IH tractors and combines

— QUALITY USED PARTS —
We buy and sell used parts and parts tractors We have a good selection of quality used parts at competitive prices Please have part no when calling, if possible

Dealer Discounts Available

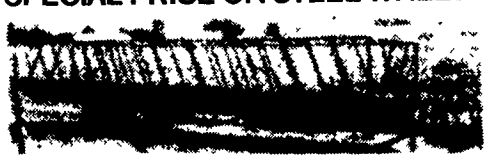
LEAMAN TRACTOR PARTS
Box 250
Willow Street, PA 17584
717-464-2874

SAVE YOUR HAY WITH SLANT BAR FEEDERS



18 Holes
3 Section Feeder
$135.00

SPECIAL PRICE ON STEEL WHEELS



All Metal Construction

ALL PURPOSE FEED TRAILER

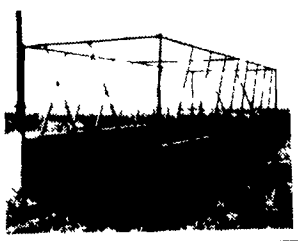
Priced At	
24 ft.	$695
30 ft.	$825

FOR SALE
Auto turn carts and five angle scrapers
Reassemble with two bolts

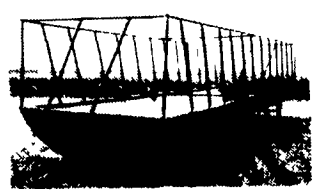
Scrapers	$175
Carts with brake	$285
Carts without	$245

Scraper good for barn yards, stones & snow

Feeders on Skids



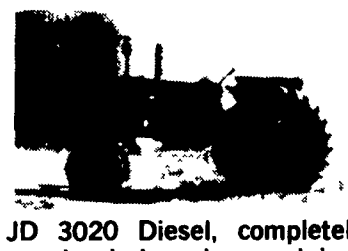
12 ft.	$290.00
16 ft.	$360.00
18 ft	$318.00
24 ft.	$399.00
30 ft.	$470.00
36 ft.	$540.00



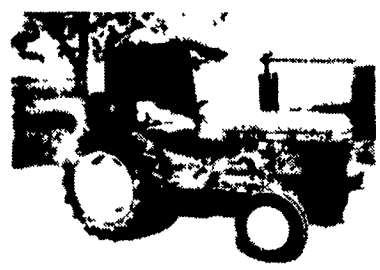
BARTVILLE WELDING SHOP
Rt. 1 Christiana, PA (at Bartville) 17509

Dealers Welcome

JD 7700, 643 corn head, 16 ft. platform, chopper, monitor, wts., field ready . . $15,900.00



JD 3020 Diesel, completely overhauled, nice original paint, ... $5,900.00



JD 2040, new style, 700 hrs., like new. $7,900.00

JD 4430 cab powershift, new 38 rubber, sharp,. $13,900.00

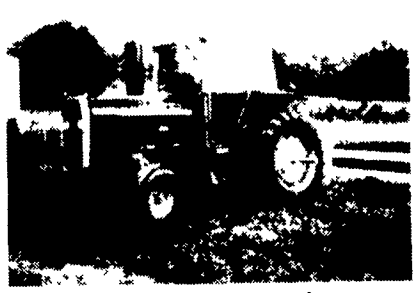
JD 4320 side console, dual hydraulic, 38 rubber, nice. $8,900

JD 4430 cab, dual hydraulic, 38 rubber, 4100 hrs., nice $10,900

JD 4430, cab, QR, wts., duals. Available, exceptionally sharp, 3,300. . . . . $14,500

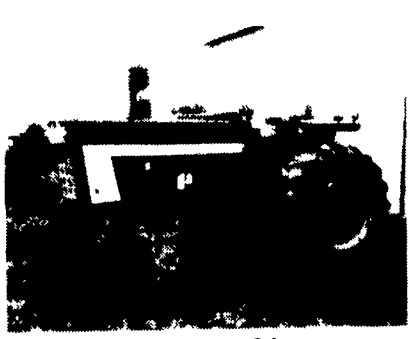
717-264-1154
No Sunday Calls

MF 1155 2500 hrs.
$11,500

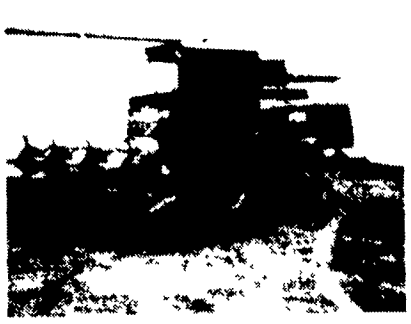


MF 2705 8 speed trans 1900 hrs.
$12,000

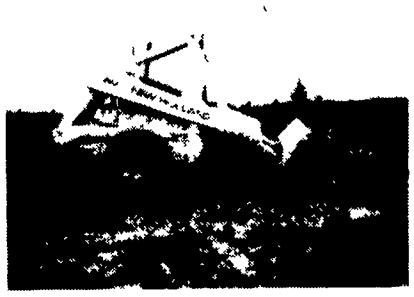
MF 2705 24 speed trans 1300 hrs.
$14,000



IH 766 1500 hrs.
$8,500



MF 550 Combine 1143 Corn Head
$25,000



New Holland L35 Skid Loader
$4,900

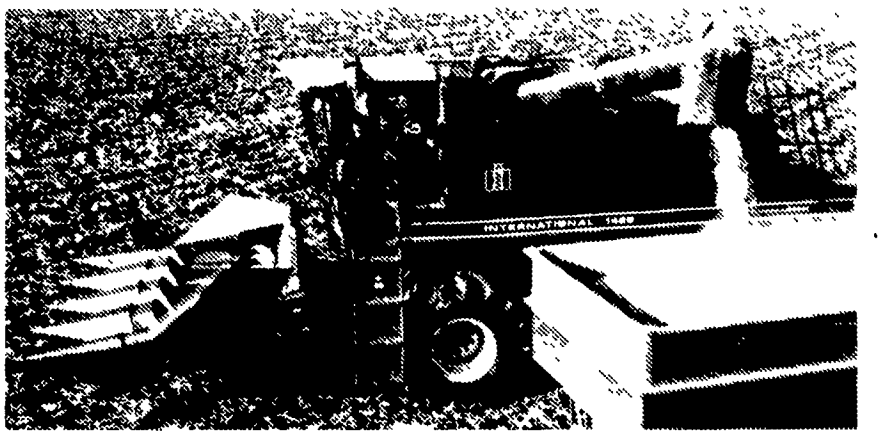
FOR SALE
NH 27 Forage Blower
200 Bushel Gravity Bin w/8 ton running gear
Brady 12' Field Cultivator
Int. 766
MF 2705
NH L35 Skid loader
JD 2440
JD wide front
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'
NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

L & M BURKHOLDER
R.D. #2 Ephrata, Pa. 17522
717-859-2960 717-859-2712

IH Axial-Flow Combines

SIMPLY MORE PRODUCTIVE IN THE FIELD

Over the past six years the IH *axial-flow* combines have proven themselves to be more productive than the combines previously owned by our customers. In tall crops, short crops or down crops; bumper crops or drowth crops the *axial-flow* combines put more crop in the bin and, therefore, return more market dollars to you. The IH *axial-flow* is simply more productive in the field where the bragging stops.



HOOBER: *Axial-Flow* production specialists

1. Every new combine Hoober sells is expertly predelivered and started in the field by a professional combine mechanic; experienced in setting and adjusting for all common crops.
2. Hoober's professional combine mechanics drive fully equipped combine service trucks, stocked with commonly used wearing parts. When called to service or repair an *axial-flow* combine they carry with them the tools and equipment to do the job and get you back to the field fast.
3. Hoober's Parts Department has the largest combine parts inventory in the East. Daily pickups at the IH Parts depot help to provide fast emergency parts availability. Hoober's expert combine PARTS service provides you minimum downtime and maximum productivity.

INCREASE YOUR HARVEST PRODUCTIVITY - WITH AN IH® *Axial-flow* COMBINE FROM C.B. HOOBER & SON, INC.

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7821	IH 4120 Skidloader
W7844	IH F450D
W8229	IH 966, 18.4x34 Tires
W8536	IH Farmall M
W8569	IH Super C, w/Cultivator, 2 Row-Mtd.
W8863	IH F656G Hydr., Fast Hitch
W8891	IH F986D, 18.4x38 6P Tires
W8934	IH F1206D
W8729	IH F1086D w/Rops
W8975	IH Farmall H
W8759	IH F706D w/3 Pt.
W9022	IH 1066 w/Cab
W9040	IH F1206D w/o Cab
W9064	JD 4230H
W9095	Steiger Cougar II ST300 w/23.1x34 Duals
W9194	IH F656G
W9260	Versatile 150 w/Loader
W9236	IH F1466 w/o Cab
W9240	IH F986
W9291	MF 1080 w/o Cab
W8379	IH 4166
W9446	IH F200 w/Cult.
W9473	IH F1466 w/Cab

TILLAGE

TAG#	DESCRIPTION
T6493	Glencoe SSP, 11 Shank Soilsaver
T8693	Glencoe 13 Shank Soilsaver
T8034	Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166	Deere BW Disc, 10', 8.5" Spacing
T7892	IH 710 Plow, 6F, 18" Auto
T8570	IH Super-C Plow, 2F, Mounted
T8187	Tebbins 13 Shank Subsoiler, Trailing w/Wings
T9270	IH 470 18' Disk
T8857	IH 14 Subsoiler, Auto Reset
T9020	Krause 2416 Disk
T9023	JD 215, 12'5" Disk
T9074	JD 210 Disk w/Trl Hitch
T9109	Bush Hog 10' Disk
T9120	IH 4500 20' Field Cult.
T9077	Brillion 10' Packer
T9139	Krause 1765 Disk
T9134	IH 760 14' Disk
T9138	IH 37 8' Disk
T9262	Krause 1578 Disk
T9155	Wil-rich 15' Field Cult.
T9184	IH 4500 16½' Vibra-Shank
T9185	Brillion 16' Wing Spring Harrow
T9318	JD 310 12' Disk
T9408	IH 37, 9' Disk

COMBINE

TAG#	DESCRIPTION
U8457	IH 715 Combine, G. Hydro 810, 13' Hdr,
U8654A	MF 750 Combine 23.1x3010P, AC, Hydro, 15' Header
U9037	IH 715D Combine Diesel, Hydro, 18.4x26 10
U7138	IH 915 Combine D 28.1x26, Htr, AC
U7904	JD 4400 Combine G, 13' Hdr
U7158	AC F Combine G, 13' Hdr A330 CH
U7737	JD 6600 Combine D 23.1x26, 444CH, 14' H
U9284	IH 1460 Combine 28Lx26, Hydro, AC
U9292	IH 1460 Combine 28Lx26, Hydro, AC, AHC
U7961	IH 915 Combine D 28Lx26 AC, AM/FM Radio Fan Monitor
U8742	MF 510D Combine 23.1x26 BP, 8 Rear Wts., AC, #44W Cornhead 13' Header
U7222	MF 510 Combine D 23.1x26 Hydro, 63 CH, 13' Hd
U7608	IH 815 Combine 743 CH, 13' H
U8771	1460 Combine 67x34x30 Tires, AC, AHC, Gain Loss Monitor
U7818	IH 715 Combine D, Hydro, AC
U8010	MF 510 Combine D 23.1x26, 1143 CH, AC
U9352	IH 1460 Combine 30.5Lx32, AC, Monitor, AHC, 18.4x16.1

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION

Why Do Farmers Prefer

Krause "Rockflex" Discs?

THAT'S SIMPLE!

They Work and

Work and Work and

Work and Work and Work...

KRAUSE "ROCKFLEX" DISCS ARE AVAILABLE FROM 12' to 45' WIDE, FROM 110 to 230 lbs. per blade - IN THE RIGHT SIZE FOR YOU.

Krause "Rockflex" discs are built tough to work hard and last long in the rocks, so you don't have to work hard and long fixing up what the rocks busted up. Do yourself a favor. INVEST IN A KRAUSE.

RECONDITIONED USED TRACTORS

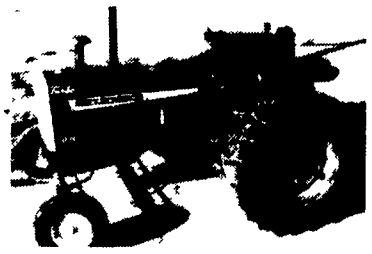
WAIVER OF FINANCE ON NEW & USED TRACTORS

Till March 1, 1985

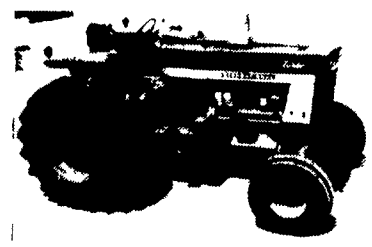
OR

CASH REBATES

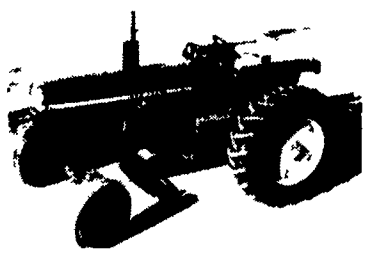
(Tractors Traded On IH Sales Only)



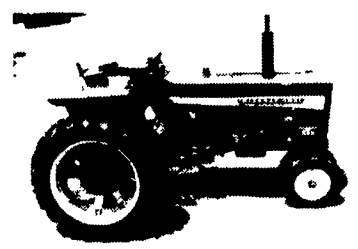
W8934 IH F1206D Dual PTO 4602 Hours As Is **$7,500**



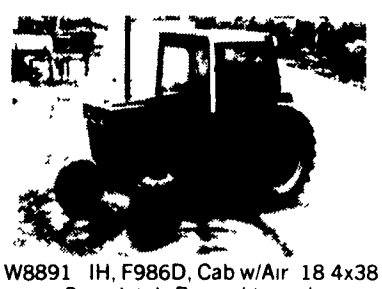
W9236 IH F1466D 24 5x32 Tires Dual PTO 3363 Hours Price **$14,500**



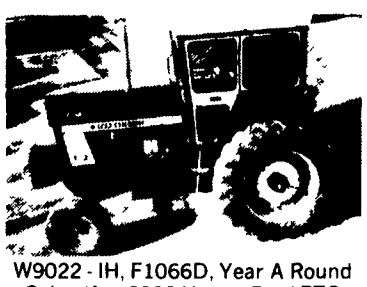
W9064 - Deere, 4230D, 2663 Hours, Quad-Range, 18 4x34 Price - **$11,500**



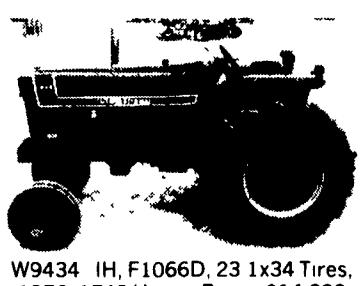
W8863 IH, F656 Gas Hydro Reconditioned Price **$7,600**



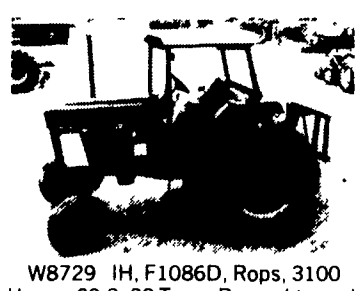
W8891 IH, F986D, Cab w/Air 18 4x38 Completely Reconditioned Price **$17,900**



W9022 - IH, F1066D, Year A Round Cab w/Air, 3998 Hours, Dual PTO Price **$13,500**



W9434 IH, F1066D, 23 1x34 Tires, 1976 1742 Hours Price **$14,200**



W8729 IH, F1086D, Rops, 3100 Hours, 20 8x38 Tires, Reconditioned Price **$17,200**

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

1 FARM EQUIPMENT

FOR SALE
JD 2940
4 wheel drive
tractor with cab
400 hours
Excellent condition
Stored inside
$28,000
215-847-2403

USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

INTERNATIONAL® AGRICULTURAL EQUIPMENT

THIS WEEK'S SPECIALS

	LIST	AUGUST SALE
IH 3688 w/cab & air, (demo)	$47,308	$27,650
IH 5088 w/Cab & Air & 20.8Rx38 Tires	$56,691	$38,500
IH 130 Forage Box, roof & 3rd btr. & 12 Ton tandem running gear	$ 9,091	$ 6,150
IH 781 Forage Harv. w/hay pickup & 2 hds.	$18,075	$14,500
IH 881 Forage Harv. w/hay pickup & 2 hds.	$20,375	$15,500
IH 1250 Grinder Mixer, 105 bu.	$ 8,023	$ 6,250
IH 40 heavy duty 8' blade	$ 1,300	$ 985

USED TRACTORS

IH 1486 w/cab and rad tires	$24,500	IH 966 D hydro w/cab	$12,500
IH 1086 D w/cab	$22,500	IH F350 w/fast hitch (nice)	$2150
IH 986 w/cab & duals	$19,500	IH C	$1250
		IH F12 tractor	$750

Waiver of finance until 3-1-85

COMBINES, HEADS & CORN PICKERS

IH 1440 Combine w/13' platform	$36,000	NI 323 1R corn picker	$2,650
		IH 843 4R narrow corn head	$4,950

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower	$850	Lamco 16' forage box w/roof	$1850
IH 37 baler w/thrower	$1800	IH 56 forage blower	$750
NH 33 flail chopper	$950	IH 45 conv blower	$100
IH 650 forage harv , w/hds	$1250	Fox 1R Head for 546 Harv	$150
JD 34 forage harvester w/2 row head	$1500		

Waiver of finance until 9-1-84

USED TILLAGE

IH 531 3-F 14" mtd. plow	$475	IH 550 5F 16" plow	$1250
IH 710 5F 18" auto. plow w/cyl.	$3950	IH 710 5F 16" plow w/cyl.	$2250
IH 440 3F-16" 3 pt. plow (nice)	$1250	IH 475 20' wing disk harrow w/cyl	$4950
IH 540 4F-16" plow	$1350	IH 311 3F-14" 2 pt. plow	$350

USED PLANTERS & DRILLS

IH 510 S.D 16x7	$3500	IH 400 6 R 30" Planter w/insect and cou-till	$2750
IH MF S D 13x7	$300	JD FBB 13SS Drill	$950
McCon. Ont. 16x7 d d	$1250		
IH 56 4 row	$950		
IH 400 4 row 38"	$950		

Waiver of finance until 5-1-85

SPREADERS AND MISC.

NI 214 spreader w/hyd. endgate	$1850	Little Giant 38' elevator w/motor	$1250
Portable loading ramp (for cattle)	$200		

NEW GRAVITY BEDS & RUNNING GEARS

E-Z Flow 170 Bu. Gravity Bed	$600	E-Z Trail 10 Ton Running Gear, w/tires & Quick Hitch	$1,150
E-Z Trail 8 Ton Running Gear w/tires & Quick Hitch	$900		

MIFFLINBURG FARM SUPPLY, INC.
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

684, 4 wheel drive	370 disc, 11'6"
274 w/cultivators	720 auto reset 5 btm
284 4WD	2250 loader
475 disk, 17'5"	#50 Shredder
18x7 comb drill	800 Cyclo planter, 4 row

USED EQUIPMENT

IH & JD
POTATO DIGGERS
IH POTATO PLANTER,
2 ROW

784 Row Crop
Tractor, 700 Hours,
Like New, 1 Yr. Warranty

IH 1256 tractor	IH 2 row potato digger
500 crawler	Iron Age potato planter, 2 row
Farmall M WFE	IH forage blower
656 Farmall D	Gehl 4500 skid loader
666 Farmall G	IH 3120 backhoe
NH 273 Baler	Holland transplanter
Haines bulk bodies	Case 230 baler
Ziggy bulk body, 16'	John Beam boom sprayer
Mayrath auger 6"x27'	Iron Age boom sprayer
Massey Harris drill 16x7	400 Cyclo planter 4 row
IH 234 cornpicker	IH 310 Plow, fast hitch
IH 56 2 row trail corn-planter, very nice shape	Haines Stone Picker
Potato planters	
JD 2 row potato diggers	

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New 7710 w/Sycro. Trans.
New 6600
New 4610 SU
New 3910
New 2110
New 1510 w/Ag Tire
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

SPERRY NEW HOLLAND
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

AVCO NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

C.J. WONSIDLER BROS.

AVCO NEW IDEA

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Rts. 309 & 100
New Tripoli, PA
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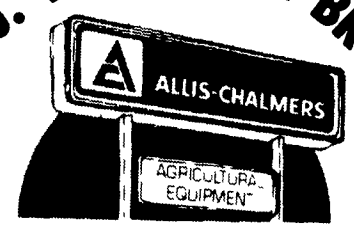
Mon -Fri. 7:30 A M. - 5:00 P M
Sat 7 30 A.M - 12.30 P.M

TRACTORS
JD 2030, Ex.!
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt
JD 60
JD B
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 185 D w/cab, excel
AC WD45
AC WD
IH 460 D
Farmall 400
(2) MF 180D
MF 135
Long 610 D, only 600 hrs
MM G1000 D

MANURE SPREADERS
NH 676, 325 BU.
NH 516, 175 BU., 3 beater
NH 510, 160 BU.
NH 213, 140 BU.
(2) NI 218, 265 BU.
(2) NI 214, 206 BU
NI 213, 170 BU.
Farmhand M165, 125 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

1969 Dodge 7 Ton Truck w/20' Tilt Body & Winch



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Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M
Sat 7 30 A.M. - 4:00 P M.

TILLAGE
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd., 3 pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!

HAYBINES
NH 489, 9'
NH 460
JD 9' Mower Conditioner
MF 81, 9' Conditioner
(2) AC 904, 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro Spring

GRINDER/MIXERS
NH 352, 80 BU., PTO, EX!
NH 352, 80 BU., PTO, GOOD!
NH 351, 100 BU., PTO

BALERS
NH 271 PTO w/chute
NH 271, wire tie, PTO
(2) IH 440, w/thrower, PTO
MF 10 w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

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Gleaner M2 w/cab, air/heat, 14' grain & 4-row corn heads, low hrs.
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/12' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull Type
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up

CHOPPERS
JD 38 w/2-row corn & pick up heads
Gehl 600 w/2-row corn & pick up heads
AC 720 w/2-row corn & pick up heads
NH 880 w/2-row corn & pick up heads

NEW NEW IDEA EQUIPMENT SPECIALS!
PRICE IS TOO LOW TO PRINT ON . . . .

1 - NI Uni 802 cab, air, 767 Chopper, 768 3-row corn head, 766 Pick up - PRICED TO MOVE!!!!
2 - NI 323 1-row Corn picker - CLOSE OUT at DEALER INVOICE!!!!

1 FARM EQUIPMENT

FALL SPECIALS

- Wisconsin VH 4D, 30 H.P., Bobcat 610 Replacement
  $1795.00
- Wisconsin VH 4D, 30 H.P. w/Clutch Reduction Crankstart
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EY27W 7 5 HP w/Pump Shaft	$360
EY44W 10 5 HP, Recoil	$475
W1-390 11 HP, Recoil	$485

Honda

G100 2 HP	$195
G150 3.5 HP	$215
G200 5 HP.	$265
G300 7 HP.	$346
G400 10 HP	$445

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K301 12 H.P Electric	$525

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JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

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IH 1066	$9,500
JD 4440 w/SG, 500 hrs.	$29,000
JD 4020 w/PS, WF, Overhauled	$12,900
JD 2840	
IH M Diesel	$ 1,000
JD A	$ 800
IH 1486 w/Duals	$18,500

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MF 750 Combine 2/6 Row Corn Head & Grain Head. **This Week $24,000**
White 8900 Combine 2/6 Row Corn Head & Grain Head. **This Week $25,000**

COMBINES

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JD 105 w/Heads	$ 9,500
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JD 6 Row Consv. w/Dry Fert.	$ 8,500
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Grove Forage Wagon	$ 1,000
(2) Gravity Wagons w/running gears	
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NH 880 Harvester w/2 Row 30" Head	$ 3,500
JD 3800 Harvester w/3 heads	$ 5,500
JD 38 Harvester w/3 heads	$ 3,500
JD 1209 Mower/Conditioner	$ 3,500

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JD 2240 w/145 Loader
MF 265 Diesel
AC 190XT Series III New Engine
Oliver 1850 Diesel
JD Cyclone B
IH Cub w/Mower Blade Plow
IH 444 w/Loader

HAY & FORAGE EQUIPMENT
JD 640 Rake
JD 336 Baler w/Thrower
JD 346 Baler w/Thrower
JD #16A Flail Chopper
NH 717 w/1 Row Head
Badger Forage Wagon

TILLAGE EQUIPMENT
Oliver 3 btm #348 Plow
JD 325 3 Btm Plow
JD 145 5 Btm Plow
JD AW 12' Disk Harrow
IH 370 11' 5 Disk
JD 210 12' New Blades
Ford 3 pt Disk Harrow
Poperlerville 10' Packer

MISC. EQUIPMENT
JD 727 Rotary Mower
NI Flail Shredder
JD 6 Rotary Mower
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TRACTORS
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JD 4400 Combine, 13' Grain Head, 4 Wheel Wide Corn Head
Ford 8000
Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, 550, Tractor/ Loader/ Backhoe Cab
Ford NAA w/Loader
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4000 SOS
7710 1 yr. old, 400 hrs.

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NH 328 Spreader
(2) NH 518 Spreaders
IH 830 Fg. Harvester, Corn & Hay Heads
NH 273 Baler w/Thrower
(2) Ford 9 tooth Soil Savers
Lawn & Garden Tractors w/Mowers & Snow Blowers

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Bobcat Series 500 Variable Speed Drive
Int. 3200 Series A Skid loader, hydrostatic, $1,750
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JD 12' #BWA disc harrow
NH 718 harvester 2 row wide corn head
NH 718 harvester w/1 row corn head
MF 44, 4 row cornhead, Fits MF 510
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MF 135 gas, PS
Int. 140 tractor w/cultivator, $2,550
Hesston 1070 7' haybine, nice
Gehl 800 harvester, 2 row, low head w/pickup head $4,000
JD 700 grinder mixer $3,200
NH 353 grinder mixer, sharp $3400
NH 56 rake $750
Gehl 1500 round baler
Fahr hay tedder $950
NH 27 blower, $650
NH Super 717 harvester, 1 row, $1,250
NH 315 baler, super sweep pickup, no thrower, nice
NH #30 1,000 RPM blower, $950

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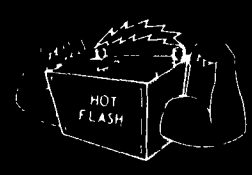

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1-IH 915 Diesel, 4 Row 38", 1-JD 6600 gas with Grain Heads
Buy one of These Combines w/choice of Heads and choice of Combine for $12,500

Int 315 hydro cab and grain, 2 row corn
Gleaner C-2 diesel w/cab & grain and 4 row corn
Massey 510 diesel quik tach cab & grain
IH 205 w/cab & 10 ft Grain Corn Head
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AC Gleaner G w/4 row corn, $6,950
AC Gleaner C 4 row corn & 12' grain $3950
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IH 82 pull type, auger feed, $2500
IH 503 Diesel, cab and grain & corn head $5500
Massey 70 w/10' grain $800
E Gleaner, cab & 10' head, $3000
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 cab & grain head, $11,500
JD 6600 Diesel w/grain head $9500
JD 4400 Diesel w/grain head, $10,500
Gleaner M Diesel w/grain head & 4 row corn head, $12,500
MF 300 quick tach, grain & 2 row corn head, $3,500
JD 45 10 ft grain head, $1,000

TRACTORS

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JD 3010 gas, $2875
IH 1256 3 pt, wide front, $6500
2 Farmall H w/hyd from $700 to $875
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AC crawler w/blade, $1275
MF Pony 1 row cultivator, PTO pully, weights & plow
Case VAC pully & Hyd
2 Massey 101 Tractors
AC Model C w/cultivator & plow

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MF 4 row 30" fits 410
MF 2 row 38" fits 300, QT, $750
JD 2 row 38" fits 40, $450
4-Gleaner C2 4 row, 38" $775 each
4 IH 744 4 row 38" corn heads
Gleaner K2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
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JD 6 row 30" fits 105, $1175
NI 2 row 38", $575
IH 3 row 30", fits 615, $1500
IH 2 row 38" fits 615, $775
MF 2 row 38" fits 300, $500
IH 4 Row 30 inch cornhead

PICKERS

Farmall M w/IH 2 MH picker
NI 323 1 row $2,500
NI #10, 1 row $975
NI 323 picked approx 70 acres, $3500
JD 60 w/NI 305 with 12 roll bed, $2500
NI #7 picker, $750
NI 300 2 row pull, $875
MM picker, 1 row, $350
2-Woods pickers, $300 to $650

MISC.

NH tank spreader $475
IH pickup head for 50, 55, 550 & 650, $235
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JD 12 ft Wheel Disc
3 PT Ford Blade
Ford 2 BT Plow
IH 9-tooth chisel plow
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1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head
AC 720 harvester, 2 row, 30" pick-up head
AC 3 row 30" for E&K
JD #8 mower
JD 35 1 row head
IH 8[SOLD] ft. grain head

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60. Ford 8N, Ford 6000D. Case 300, SC & V.A.C., DC. AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders
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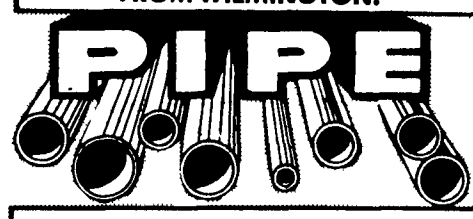

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New Long 310 DT - $8,700
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Big-Capacity International 881 Forage Harvester

Tackles big acreage forage crops, with profit-making performance

Crop units include:
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- 2 and 3-row crop units
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$1,795.00

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730D-Try-3 pt.-Direct Ele.	$3500
4520 - Nice	$8800
1020 Utility-3 pt.-Nice	$4450
730D-WF-3 pt.-Direct Ele	$2900
R-New Paint	$3500
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720D-WF-3 pt.	$3500
B-Unstyled	$1950
A w/Widefront	$1575
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730D	Coming in
2010 w/Loader	Coming in
4020 Diesel-Console-Clean	$9950
730D-Try-Direct Elector	$3250
820 - 2 Cylinder	Coming in
7520 - 4WD	Coming in
720	Coming in

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1466-Cab-Nice	$9700
1466-Cab-Air-Nice-Weights	$10,800
Cub w/Cultivator	$1650
340-Try-PS-FH-Nice.	$2950
856 w/Cab	$7950
1206 w/Cab - As Is	$5950
560 Gas-New Paint	$2500
H-Fenders-Clean	$1375
460 Utility w/Loader	$3950
560D-Clean	Coming in
656D-Hydro-Clean.	$6950
806D w/Cab	$6500
1066 Red Cab-Sharp	$11,850
826 w/Cab	Coming in
1066 w/Cab & Duals	Coming in
350D Utility w/Loader	Coming in

FORD TRACTORS

5000D	$6450
6600D-Flat Deck-1976	$8800
4600D-1981	$7900
6000D	$2500
6700D-1977.	$9900
3000 Gas w/Loader	$5950

CASE TRACTORS

(2) 1030D w/Cab	Coming in
970D w/Cab-Sharp	$7950
Vac w/3 pt. & Cultivator	$1150

ALLIS CHALMERS TRACTORS

D19D-WF	$3500
190XTD-Nice-Series 3-1971-Cab	$7950
190XTG w/Cab.	$3950
D19D w/Loader	$3900
(2) 220D w/Cab.	Coming in
D14 w/Loader - Nice.	$3500
(2) 200 w/Cab	Coming in

WHITE TRACTORS

1800D-WF-3 pt.	$3900
2-62-1980-Low Hours.	$10,900
1355 w/Loader-Sharp	$8950
2-105-As Is-Needs Hyd. Pump	$6800
1955 w/Cab-Very Nice	$8900
MM Super 670 Gas.	Coming in
MM G1000 LP	Coming in
Oliver 2150 w/Cab	Coming in
Oliver 1750 w/Cab	Coming in

MASSEY FERGUSON TRACTORS

1085D-1977	$7900
1080D-1969	$6900
1130D-As Is	$4500
30	$1650
1805 w/Cab & Duals	Coming in
165 w/Loader	$7950

LONG TRACTORS

Deutz 6806-Orchard Special	$6900
310 4WD w/Loader	New
360 4WD	New
460 4WD	New

DUALS

18.4x34 MF | 20.8x38 Axle
18.4x38 Snap | 18.4x34 Axle
18.4x34 Snap

FORAGE WAGONS

Fox 625
(2) Grove
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WAGONS

Metal Bale Throw Racks
Flat Bed Wagons

BALERS

NH 315 w/Thrower
Ford 530 | Case 220
Extra Throwers | NH 66

HAY TEDDERS

JD-Grimm-Nickelson
Niemeyer

TRUCKS

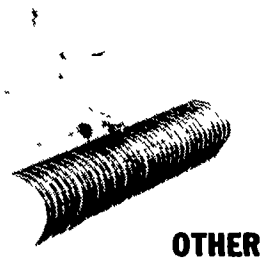
1974 Ford Single Axle Diesel Tractor	$5900
1970 Ford 900 Single Axle Construction Dump	$7700
1977 Chevy Pickup	$2750
1947 Ford Fire Truck	$2950
1976 Ford Louisville Diesel w/24' Rollback	$19,500
1982 Ford Pickup	$6950
1981 Chevy Pickup	$6950

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

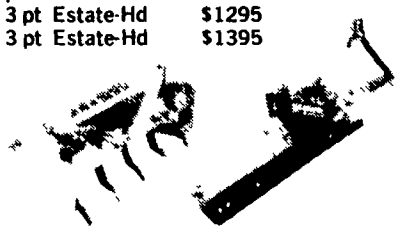
4' 3 pt.	$385
5' 3 pt.	$395
6' 3 pt.	$645
7' 3 pt.	$1395
4' pull	$545
5' pull.	$595
6' pull.	$795
7' pull	$1495
5' 3 pt Estate-Hd	$1295
6' 3 pt Estate-Hd	$1395



3 PT. ROTOVATORS

52"	$1045
60"	$1095
72"	$1395
88"	$1695

MORE SIZES AVAILABLE

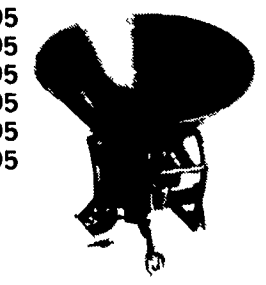


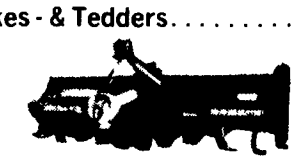
3 PT. SCRAPERS, ETC.

6' Blade	$175	7' Landscape Box.	$595
7' Blade	$195	6' Stone Rake	$495
8' Heavy Duty Blade	$595	7' Stone Rake	$550
6' Landscape Box	$495	8' Stone Rake	$595

OTHER NEW BARGAINS

6½' 3 pt. Disc.	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - H. Duty.	$179
12" 3 pt. Post Hole Digger - H. Duty	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1495
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - & Tedders.	$495





DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 & 735 3x30 Cornheads
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head

PLOWS

MF 5X Semi
JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt. Trip
PITTS. 1x12" 3 pt.
Ford 2x3 pt. Trip
JD 1X Reset Add On
AC 3X SC
Oliver 2X 3 pt.
Oliver 3x16 3 pt
Ford 2x12" 3 pt.
IH 1X FH
IH 4X Reset - Semi
IH 2X 1 pt. FH
IH 710 - 6x16
White - 4x16 Reset
White - 5x16 Reset

GRAINHEADS

25 on stock to fit most Makes and Models

SPREADERS

NH Tandem Axle
MF 205
Clay 1500 Gal. Honey Wagon w/Injectors
NI 212

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt
12 Tooth 3 pt.
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt.

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Modern 7' Pull Rotary
MF 3 pt Sickle
JD 38 Sickle
Ford 3 pt Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt Flail
6' 3 pt Bush Hog

FLAIL CHOPPERS

NH 36 | JD 16A

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt
11' Drag

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt
IH 4X Front Mtd
JD 6X 3 pt.

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 7 1X Pull
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used

MISC. EQUIP.

IH Cub Snow Plow
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Lely Roterra
Danuser 3 pt. Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drags
Ferg 3 pt. Rake
JD 6500 Blower
(2) Hesston 10 Stackers
JD 8300 Drill
LG 36' Elevator
IH 5100 Drill

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport
JD 12' Mulcher

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger

HAYBINES

NH 478 | IH 1190

LOADERS

Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off 1600
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
MF 2X 3 pt.
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
IH 1206 Cab
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs
Case 990 Cab
AC 190XT Cab
AC 7030-7050-Cab

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1495

BACKHOES

Ford 4500	$9600
Ford 5500	$12,800
IH 3414	$6900
Ford 800.	$5600
IH 3514	$6600
Case 580C	$21,700
Case 580C	$19,800
Case 580C	$18,400
Case 580B	$12,500

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,600
(3) Mack 20 Ton Rock Trucks $84,700

FORKLIFTS

Int 7000-21'	$10,700
Int. 4500B-21'	$12,600
4000 lb, Solid Tires, Side Shift	$2300

TRACTORS WITH LOADERS

Oliver 1355	$8950
Ford 4400	$6400
JD 301A	$6700
AC D14.	$3500
IH 460	$3950
Ford 3000	$5950
JD 2010	Coming in
MF 165	$7950

LOG SKIDDERS

JD Log Loader	$4300
JD 540A	$11,800
Clark 666B w/Grapple	$17,700
JD 440B	$12,400
JD 640 w/Grapple	$29,900
Franklin	$8950

RUBBER TIRED LOADERS

OMC 770.	$16,300
Ford A62	$26,200
AC 605B	$27,600
Case W20	$28,300
AC 4WD	$6900
AC 840	$18,700
AC 840	$19,400

TRAILERS

1984 2X 4 Ton	$1495
1985 3X 9 Ton	$3900
1984 2X 12 Ton	$5800
1983 2x6 Ton.	$3250
1980 12 Ton Tilt Top.	$6100
1977 1½ Ton	$400

CRAWLER LOADERS

JD 450	$9500
Oliver HG	$2400
JD 350B w/Backhoe	$16,600
Cat 977L	$59,900
IH 125E.	$23,700
Cat 941 w/4 in 1 bkt.	$23,700
Cat 933 w/Winch	$6600
JD 450C w/Ripper	$16,500
IH 500E - 4 in1 & Ripper	$9400

BACKHOE ATTACHMENTS

JD - Ford - IH - Case - AC - Long - Sherman

SKID STEER LOADERS

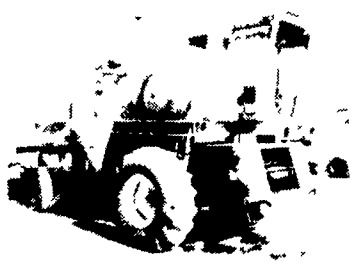
OMC 1700 Diesel	$5600
IH 4150 Diesel	$7300
Melroe 720	$6300
Case 1737	$4700
Gehl - As Is	$1900
Melroe 731D	$6800
Case 1740D	$4900

DOZERS

JD 350C 6 Way	$18,600
JD 430	$4800
Cat D8H	$24,700
Cat R2	$2600
Cat D4C	$12,700
IH TD6-62 Series	$5900
IH T6	$3400
Case 350B-6 Way-1979	$18,200
Case 350B-6 Way	$18,600
Cat D4 7U	$2900
Case 350-6 Way-Winch	$7800
Oliver HG-Bare	$1800
IH 340 6 Way	$3900
JD 2010	$5900

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

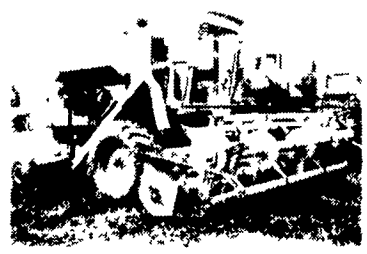
WENGER'S USED TRACTORS AND EQUIPMENT



1972 MASSEY FERGUSON 300 Quick Tach, 13' Grain Head, Pickup Reel, Hyd Reel Lift, VERY CLEAN Original **$7950**
Corn Heads On Stock

NH 478 7 FT HAYBINE One Of The Nicest Used Ones Around VERY CLEAN **$4950**

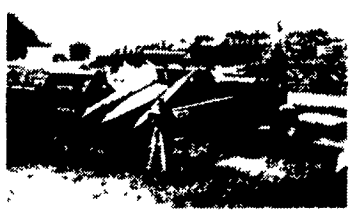
LATE MODEL MASSEY FERGUSON 20' Wing Disc, Excellent Original Unit, ONLY **$3500**
Lots More On Stock



ALLIS CHALMERS GLEANER "G" With Grainhead VERY CLEAN ORIGINAL MACHINE **$8950**
Corn Heads Available

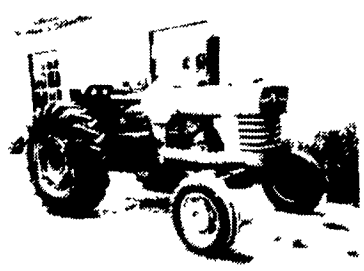
1973 FORD 5000 DIESEL 8 Speed, Power Steering **$6450**

NH 354 MILL - Very Clean, Original Buy Early Before Fall ONLY **$3450**



BADGER 2600 HARVESTER w/2 Heads, 1000 RPM, Elec Sharpener Elec Spout Control, Very Clean Late Model Unit (Same As MF 260) **$2950** Lots More On Stock

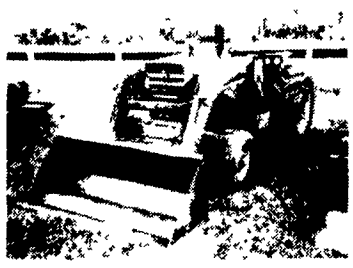
NH 315 BALER w/Fold Up PTO Thrower, Used 2 Seasons, Very Nice **$6950** More On Stock



MASSEY FERGUSON 1080 DIESEL, 1969 - Just Arrived **$6900**

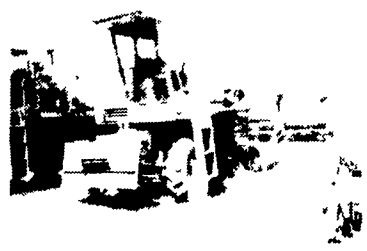
1970 OLIVER 1355 w/White 1610 Loader 3800 Hrs , 80% Rubber Nice **$8950**

JD 1020 - New Paint Good Condition **$4950**

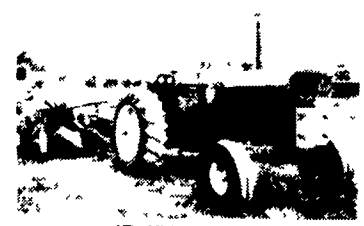


MF 165 DIESEL With MF Loader Good Condition **$7950**

VERY CLEAN IH 1466, Air, Loaded w/Weights, 2 Remotes, 2 PTO's, 2900 Hrs Exceptional Quality **$10,800**



1974 JD 3300 DIESEL Rotary Screen Base Machine **$10,900**
Heads On Stock

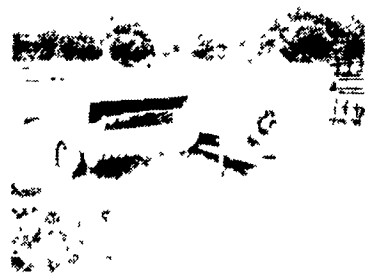


JD 4520, 1970, Clean **$8800**
JD 38 CHOPPER w/2x30 **$2850**

1971 AC 190XTD SERIES 3, 2900 Hours Very Good **$7950**

FOX 625 FORAGE WAGON, Excellent **$3950**
Gehl & Grove Wagons On Stock From **$1350 to $1950**

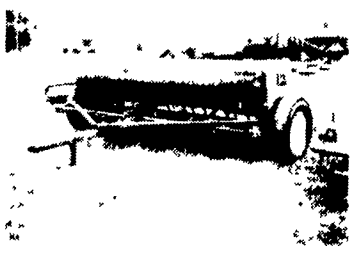
1969 IH 856D, Dual PTO, 4100 Hours **$7950**



FORD 530 BALER, Like New SUPER SHARP, Less Than ½ Of New **$3500**
Lots More On Stock

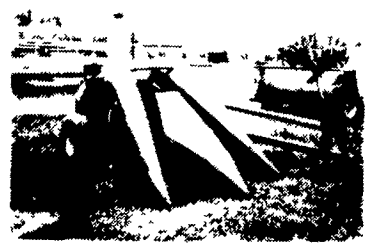
SCHWARTZ 760 MIXER WAGON, Heavy Duty Inside Augers, Original Paint, Operating Condition **$3500**

1971 OLIVER 1955, 2600 Hours Clean **$8900**



JD 8300 DOUBLE DISC DRILL, Excellent **$3950**

1980 WHITE 2-62, 1650 Hours Good Condition **$10,900**



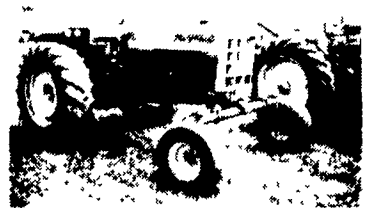
FOX SUPER 1000 w/2X 30 Head Elec Grinder Hyd Spout Control Very Nice **$2950**

DEUTZ 6806 Orchard Special Good Condition **$6900**

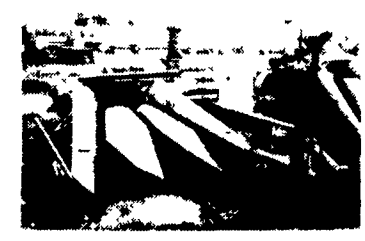
1970 CASE 970, Very Clean **$7950**

1974 WHITE 2-105, 3425 Hours, Needs Hyd Pump Repaired **$6800**

1977 FORD 6700, 2350 Hours, Good Buy **$9900**



1963 OLIVER 1800D w/Hydropower **$3900**



MF 260 CHOPPER **$1500**
3x30 Head **$2850**
PACKAGE PRICE **$3950**

PHONE: (717) 866-2135; NIGHTS (717) 866-7147 or (717) 273-9089

WENGERS INC.

LONG

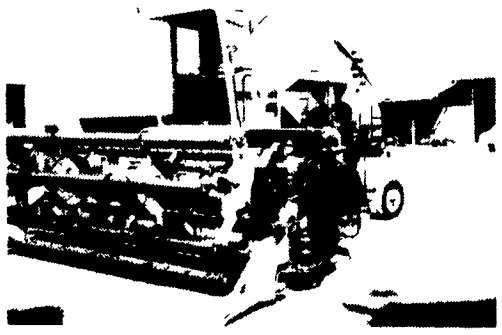
251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

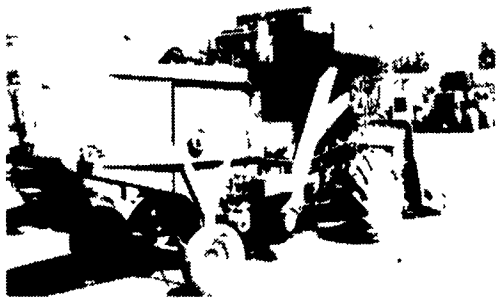
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

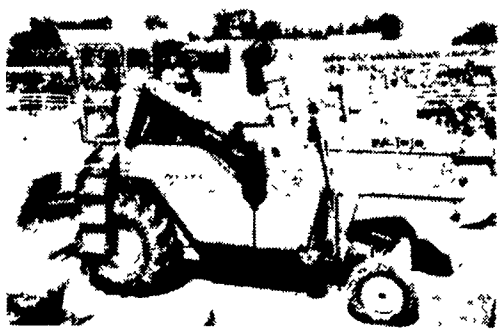
1973 JD 6600 DIESEL
Rotary Screen, Hydrostatic,
Fair Condition, Base Machine $10,900



1973 GLEANER K
13' Head, Floating Cutter Bar, Pickup Reel, Reel Lift, Chopper, Super Sharp - Like New $9450



JD 45 SQUARE BACK
10' Grain, Home Reel, 2 Row Corn, Clean For Its Age, All Original - Was Shedded.
Buy It All For Only $3950



1974 WHITE 7300
13' Qt. Head, Pickup Reel, Floating Cutter Bar, Reel Lift, Very Clean Original
ONLY $9450
3 & 4 Row Heads On Stock

HARVESTER HEADS

- NH Pickup for 717-770-818
- NH 1X Corn for 717-770
- NH 2x30 Corn for 717-770-880-890
- NH 1X Snapper for 770-717
- NH 2x30 Snapper for 880-890
- NH 3x30 for 880-890
- NH Cutterbar for 880-890
- JD 243 2x30 Snapper
- JD 3x30 Corn for 38-3800
- MF 3x30 for 260
- Gehl 2X Snapper
- JD 2x30 Corn for 38-3800
- JD Pickup for 38-3800
- Fox 2x30, 2x40, 3x30 Snapper Head
- Fox 2x30 Corn
- Fox Pickup
- IH 2x30 Corn for 50 thru 650
- IH Pickup Head for 15-16-350-50 thru 650
- IH Cutterbar for 50 thru 650
- JD Pickup for 3940 or 5440
- JD 34 Cutterbar
- JD 2x40 for 38-3800
- Gehl 3x30 Belted
- JD 34 Pickup
- NH 2x40 for 717-770

GOOD HARVESTER SELECTION

MF 260 w/3x30 Head
IH 550 w/Heads
Fox Super 1000 w/Heads
Badger w/2X Head-Late Model 2600
JD 38 w/Heads
IH 650 w/Heads

COMBINE CORNHEADS NARROW ROW

- AC A330, KL330, FL330
- LM430, G430, FG430
- C II 430, C630, G630
- JD 313, 334, 434, 435, 343, 643
- IH 329, 429, 733, 743, 833
- MF 321, 33, 43, 63
- NH 4x30, 4x30 QT
- Oliver 3x30, 4x30, 703N, 704N
- Case 3x30

COMBINE CORNHEADS WIDE ROW

- AC E240, E III 240, KL238, A240, C440, G440
- JD 205, 210, 234, 235, 334, 434, 244, 344, 444
- IH 227, 228, 229, 724, 327, 429, 744, 824
- MF 22, 222, 322, 422, 24, 44
- NH 2x40, 4x40 QT
- Oliver 2x40, 3x40, 4x40
- Case 2x40, 4x40

CLEAN COMBINES
Priced Right

JD 6600 Diesel Hydro	MF 750 Diesel
JD 45 EB	White 7300
Gleaner "G"	MF 300QT
IH 815 Hydro, Gas	Gleaner "K"
IH 205	IH 615 w/800 Head
JD 3300 Diesel	Case 600

USED PARTS
East Coast's Best Selection

JUST INSTALLED

(100) COMBINES - DISMANTLED FOR PARTS

JD 7700-6600-4400-3300-95-55-45-40-12A-42
IH 815-615-315-403-303-203-205-105-101-93-91 141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535
Over 100 Corn & Grain Heads For Salvage

WE HAVE NATIONAL COMPUTER PARTS LOCATOR SERVICE

(100) HARVESTERS - DISMANTLED FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
JD 237-227
IH 2MHD-2MH-2ME
Ford Blue 1 Row & 2 Row
Woods

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9' CUT DITIONERS

HAYBINES - DISMANTLED FOR PARTS

IH 225-201
JD 480
NH 490-460-479
Hesston PT10
OMC 29-25
Case 950

CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3, HD4, HD5, HD6, I600
Case 310, 320, 350, 530, 580, 680, 580B, 1000
Cat D2 5U
Cat D4 7U
Cat 933 11A, 42A
Cat 955H 60A
Cat 977 20A
Ford 4500-5500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010
Oliver HG, OC3

(50) BALERS - DISMANTLED FOR PARTS

JD 336-214T-24T-14T
NH 280-271--269-78-69-68-67-66-77
IH 57-47-37-27-55-45
Oliver 720
MF10
AC 303
Case 230-200
Ford 530

FARM TRACTORS THAT HAVE BEEN DISMANTLED FOR PARTS (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.

Case: 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.

Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.

IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD: 4430-5020-4520-4020-3020-2520-5010-4010-3010-2010-2510-1010- 435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.

MF: 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.

Long: 560-460-445-360-350-Etc.

MM: G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.

MH: 444-44-33-101-30-22-Junior-Pony-Etc.

Oliver: 1950-1850-1755-1750-1650-1550-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
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WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

Special Of The Week

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RENTAL 3350 GAL.
MANURE TANK SPREADER
List $10,395
SALE **$6,300**

EQUIPMENT FOR SALE OR LEASE
BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 & 330 Bushel Manure Spreader
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
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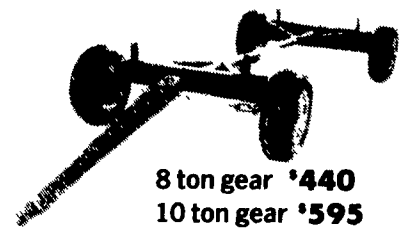
WAGON GEARS



8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue
5'-7' Adjustable Tongue $25 extra

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AVCO VM Diesel

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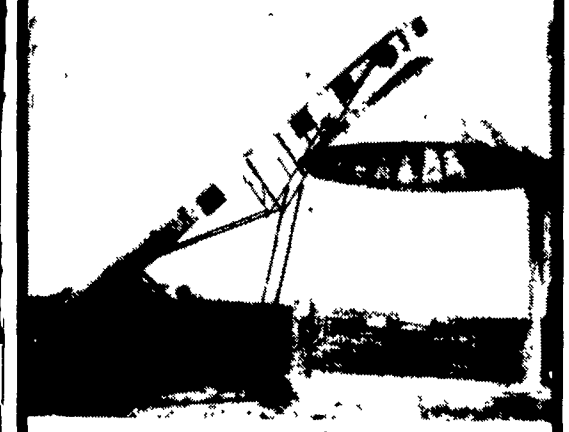

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Will Carry Your Corn & Hay
32 ft $1510
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Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS
- 865 BU. $860
- 1085 BU. $925

USED EQUIPMENT

• McCurdy Corn Drag	$300 00
• 800 Gehl Recutter	$1800 00
• 272 NI Cutditioner.	$1500 00
• 323 NI Corn Picker, Like New	$4600 00

TRACTORS
- 930 Case Comfort King
- AC XT 190 Gas - $3600.00
- AC D 17 Gas - $2200.00
- 660 Int. Diesel
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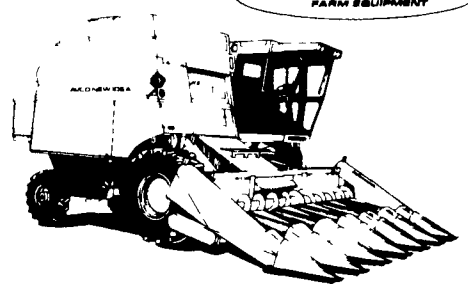
NEW IDEA FARM EQUIPMENT



NEW IDEA 802 Uni Tractor with power, assist, cab, air, 175 h.p. w/818 Combine; automatic height control & 840 feed house

Full list price w/freight	$90,106
SAVE	$34,106
OUR PRICE	$56,000

No Trade

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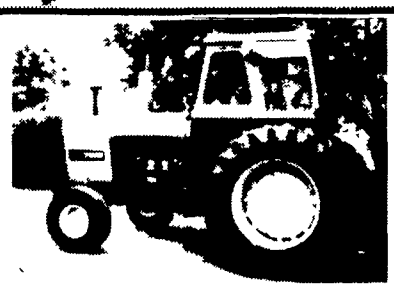
SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

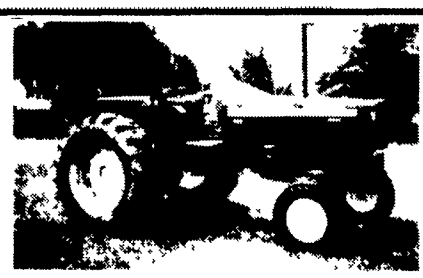
NH 311 Baler w/NH 70 Thrower	$10,100
NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan	$6,650
NH 472 Haybine	$6,500
NH 892 Chopper w/NH 824 Corn Head & NH 880 WD Pickup	
NH L35 Skid Steer Loader for Rental	
NH 38 Crop Chopper	$3,975
NH 238 Wagon	$2,050

BULLETIN

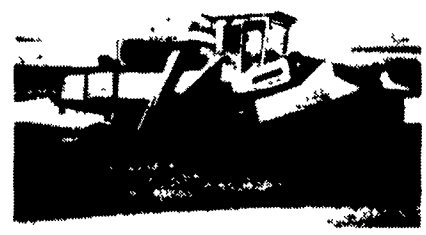
WOW! WHAT BARGAINS
CHECK OUR NEW LINE UP
OF GOOD, USED FIELD-READY EQUIPMENT!



AC 7010, 100 hrs., Warranty, Like New



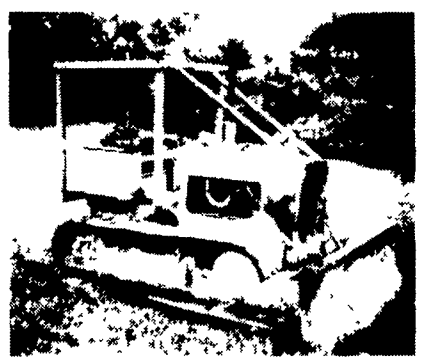
AC 190XT Tractor, Completely Reconditioned & Repainted



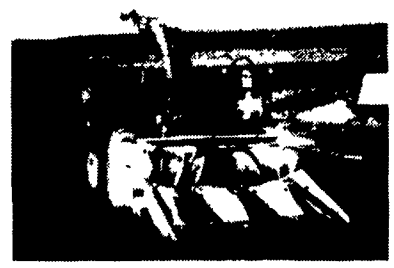
Gleaner L2 KS w/Grain Head & 6 Row N Cornhead, A1 Condition

MF 260 Harvester w/2 Row N Cornhead & Pickup, Good Condition

NH 718 Forage Harvester w/1 Row Cornhead & Pickup, Ex. Cond.



Case 1000 Angle Dozer, Terrematic Drive, Good Condition



NH 1880 Harvester w/New Style Heads, Hydrastatic Drive, 391 Ford Gas Rebuilt Engine (Excellent)

Owatonna 320 Skid Loader, Rebuilt Eng.
Call For Our Special Deal On This Loader At A Very Good Price.

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- JD 1209 Mower Conditioner (Like New)
- NH 489 Haybine (Real Good)
- NH 269 Baler w/PTO
- NH 903 Speedrower
- Brillion 16½ Fold Up Field Harrow
- NH 272 Engine Baler
- (3) NH 273 Engine Balers
- NH 469 Haybine
- NH 315 Baler w/75 Kicker (Like New)
- NH 717 Harvester w/ 741 1 Row Cornhead
- 2 Row Hershey Transplanter
- AC 4 Row Tool Bar Cultivator
- NI 202 Spreader
- Starline 3200 Gal. Liquid Spreader, w/ Chisel
- NH 513 Spreader
- Farmhand Hydraulic Grinder Mixer
- New Int. 56 Blower
- NH 355 Grinder Mixer (Like New)
- NH Gas Skid Loader

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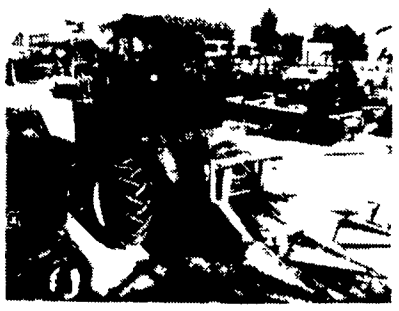
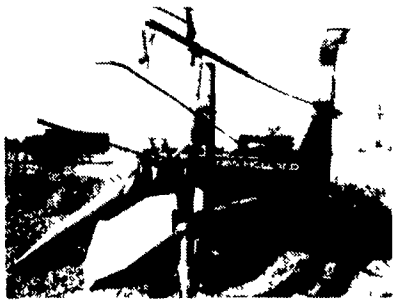
Track Down BIG BUYS On Used Equipment

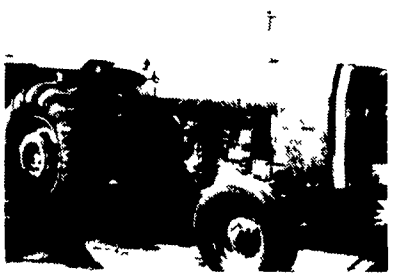


JD 5440 Harvester With 3 R Narrow Corn Head
Approx. 1000 Hrs.
Almost New Knives
Waiver of Finance Available
Until Sept. 1, 85
Call For Price



NH 770 Harvester, New Knives, Reconditioned
$3800.00
Corn Head Pictured Or Other 2 Row Heads Available At Extra Cost

IH 4140 Skid Steer Loaders, 40 HP Diesel
PRICE REDUCTIONS
Were $7850 ea.
NOW **$6850.00** ea.
Cheaper By The Pair

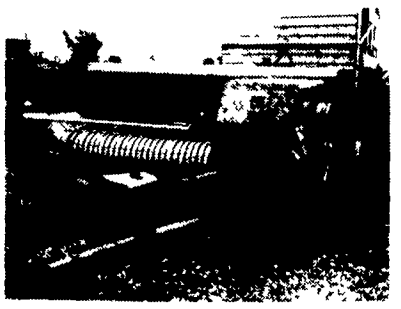


MF 255 Diesel, 50 HP, 1200 Hours
$9,850.00
Or Make Us An Offer

NH 668 Flail Tank Spreader
1060 Gallons, 1000 RPM
$4500.00

NH 8 Crop Carrier With NH 234 8 Ton Farm Wagon
$3500.00
Waiver Of Finance Available To Qualified Buyer

JD 4230 Quad Range
100 H.P.
$14,500.00



JD 347 Baler, Excellent Condition, Used 3 Seasons
Call For Price
Just Arrived

TRACTORS

MF 1155 140 HP **$13,500.00**
JD 3020 Gas 70 HP Syncro Range
JD 2510 Gas 53 HP w/47 Loader **$5800.00**
JD 4040 Quad Range 90 HP Low Hours Sound Guard Body **$21,500.00**
JD 2140 Diesel 75 HP Turbo w/Cab **$11,500.00**
JD 1630 50 HP with Cab Radials **$7500.00**
JD 2130 65 HP **$7500.00**
JD 3140 80 HP with Cab **$14,000.00**
JD 3130 80 HP with Hydraulic Front Wheel Drive, Cab **$11,500.00**
JD 4230 100 HP Quad Range, SGB **$14,500.00**
JD 3130 80 HP **$9500 00**
Mitsubishi Stallion S 750D Diesel 33 HP With Front End Loader **$6500.00**
JD B Tractor **$1000.00**
Farmall A **$1900.00**
IH 1066 125 HP w/new TA and Clutch **$13,500 00**
JD 4520 123 HP Good Condition **$10,500.00**
JD 4230 100 HP **$12,500.00**
JD 60 Gas 40 HP **$2200 00**
Ford 860 Tractor Gas **$2200 00**

PLANTERS & DRILLS

IH 86 6 Row
MF 468 Corn Planter 4 Row **$850.00**
JD 1240 Plateless Planter **$1700.00**
JD 1240 Plateless Planter **$1650.00**
IH 56 Corn Planter **$1350.00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD FBB 15x7 Grain Drill w/Fertilizer & New Grass Seed Attachment **$1800.00**
IH 400 Corn Planter 6 RN **$3500.00**
IH 86 Planter 6 Row **$1250.00**

HARVESTERS & ATTACHMENTS

NH 880R2 Corn Head **$1200.00**
NH 890 Harvester **$4500.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050 00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2000.00**
NH 880R2 Corn Head **$1300 00**
Fox 728 2 Row Corn Head **$500.00**
NH 822 Corn Head **$2200.00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600.00**
NH 707 3 pt Harvester **$1500.00**
NH 718 Harvester **$3750.00**

FORAGE BLOWERS

JD 66 - **$1500.00**
JD 6500 - **$1250.00**
JD 65 - **$800.00**
JD 6500 - **$895.00**
KB 54 Kools **$1250.00**
Kools Blower **$975 00**

CORN PICKERS

COMING SOON

NI 325 Corn Picker 2 Row Narrow With NI 327 Husking Bed and **NI 329** Supersheller **$8500 00**

NI 325 Picker Sheller 2 Row Narrow **$3800.00**
IH 1 PR 1 Row **$1000 00**
NI 311 2 Row w/313 Husker **$4800.00**
IH 2 PR 2 Row Wide **$2450.00**

SPREADERS

NH 663 Flail Tank Spreader, 745 Gallons **Just Arrived**
Pequea Spreader **$2250.00**
NH S676 Spreader **$3000.00**
Fertilizer Spin Spreader **$350.00**

BLADES & LOADERS

Sander FHV20 Loader with Extra Bucket and Manure Fork **$1100.00**
Front Blade for 8N Ford **$525.00**
NI 503 Loader for JD 60 Tractor **$500.00**

COMBINES & ATTACHMENTS

NI 717 Uni System Combine with NI 711 Grain Platform **$3500.00**

COMING SOON

MF 540 Diesel Combine - Approx. 600 Hours
MF 44 Corn Head 4 Row Wide
MF 13 Ft Rigid Grain Platform

JD 3300 Diesel with 343 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850.00**
NH 960 13 Ft Grain Platform **$3600.00**
NH 962N6 Corn Head **$9500.00**
NH 962N4 Corn Head **$4600 00**
NH 975 Combine **$6500 00**

BALERS

JD 336 Baler **$3500.00**
Krone 180 Round Baler **$6500 00**
NH 78 Baler w/51 Bale Thrower **$1200.00**
NH 275 Baler w/53A Bale Thrower **$3250.00**
Massey 12 Baler w/22 Thrower **$950.00**
NH 271 Engine Baler **$2000 00**
NH 273 Engine Baler **$3850 00**
JD 24T Baler **$1500 00**
Owatonna 540 Hay Stacker **$2450.00**
Owatonna Stack Mower **$1250.00**
NH 275 Engine Baler **$3400 00**
NH 275 Baler w/53A Thrower **$3250.00**
NH 269 Engine Baler **$3300 00**

SKID STEER LOADERS

Owatonna 1700 Diesel **$4600.00**
NH L-775 50 HP Diesel **$17,000 00**
NH L-445 Gas 30 HP **$8500.00**

GRINDER MIXERS

IH 1150 105 Bu Tank, 20" Mill **$3850.00**
NH 352 80 Bushel Tank **$2450 00**

MOWERS & MOWER CONDITIONERS

NH 495 Mower Conditioner 12 Ft w/End Transport Kit **$7600.00**
NH 489 Haybine 9 ft **$5500.00**
Massey 81 Mower Conditioner 9 ft **$1450.00**
NH 451 Mower 3 pt 7 ft **$1050.00**
NH 1469 Self Propelled 9 ft Ford Gas **$6500.00**
NH 1469 Self Propelled 9 ft Wisconsin Gas **$6250.00**
JD 25A Flail Mower **$750.00**
NH 469 Haybine **$2200.00**
JD 350 3 Point, 7 ft Sicklebar Mower **$1350.00**
JD 800 Self Propelled Windrower With Conditioner **$2500 00**

RAKES & TEDDERS

NH 55 Rake **$700 00**
IH 14 Rake **$1050 00**

TILLAGE

JD 45 2 Bottom Plow 14 Demo **$975 00**
JD 4 Bottom Plow **$695 00**
Glencoe SSP-7 Soil Saver **$3450.00**
IH 55 Chisel Plow 10 Tooth Pull type with leveler **$1775 00**
IH 55 Consertill 9 Tooth Chisel Disk **$3600.00**
Pittsburg 2 Bottom Trip 16' Plow **$595 00**
JD 1 Bottom Trailer Plow **$135 00**
JD 1 Bottom Plow for M Tractor **$125.00**
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14 Bottom - **$695.00**
JD 950 Roller Harrow 12 ft **$2600.00**
JD AW Disk **$1250.00**
JD 125 4 Bottom Plow **$1600 00**
MF 520 Disk Harrow 14 ft **$3850 00**
JD 10 ft Field Cultivator **$850 00**
Case 3 Bottom Plow **$450 00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton **$2000.00**
Killbros 12 ton Running Gear **$1200 00**

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GET THE BEST DEALS ON SPERRY NEW HOLLAND EQUIPMENT

- **WAIVER OF FINANCE ON HAY EQUIPMENT Till July 1, 1985**
- **WAIVER OF FINANCE ON FORAGE EQUIPMENT Till September 1, 1985**

OR LOW RATE FINANCING ON NEW & USED EQUIPMENT

- **4.9% Financing For 1 Yr.**
- **7.9% Financing For 18 Mos.**
- **9.9% Financing For 24 Mos.**
- **11.9% Financing For 36 Mos.**
- **13.9% Financing For 60 Mos.** (Self Propelled Units Only)

OR BIG CASH REBATES

LEFTOVER NH 1895, END OF MODEL LINE

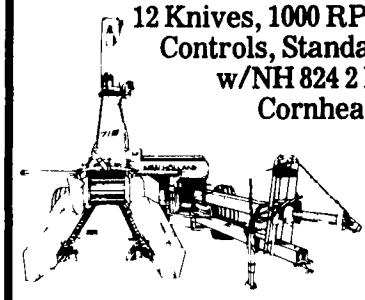
It's Got An Appetite Big Enough For Two

- 3306T Cat Diesel, 250 HP
- Hydrostatic Drive
- Power Rear Wheel Drive
- Metal Detector
- Heater
- Choice of Crop Heads

Buy This Machine For $30,000.00 Less Than A Comparably Equipped New Holland Model 1900

NH 718 FORAGE HARVESTER,

12 Knives, 1000 RPM, Manual Controls, Standard Spout w/NH 824 2 Row Cornhead



(1 Only) **$9990.00**

The Model 718 has earned a reputation for convenience, durability and the kind of capacity you'd expect from a larger machine. It's a cut-and-throw chopper with a 12-knife cutterhead that delivers a fine, uniform chop.

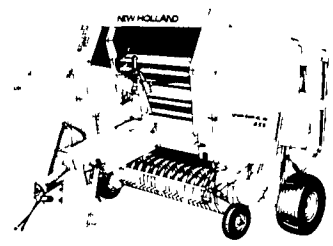
1037 AUTOMATIC BALE WAGON - 104 Bale Load Capacity With Hillside Hauling Kit

$17,400.00

The Model 1037 is made for high capacity. A three-bale-wide machine, it handles up to 64 tons in an eight-hour day. A full load consists of 104 bales (14"x18") or 83 bales (16"x18").

During a regular working day, this model will move approximately 1,600 bales from field to storage. And one person does it all from a tractor seat.

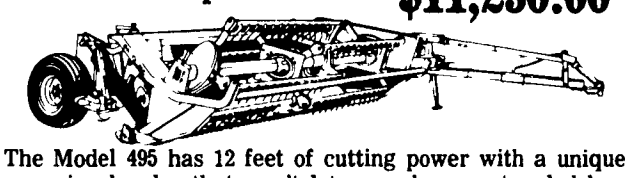
(1) N.H. 855 ROUND BALER w/Auto-Wrap "Loaded"



$14,200.00

For acre after acre, hour after hour capacity in a round baler, nothing comes close to the "855" from the round baler leader... Sperry New Holland. It's loaded with capacity features like Super-Sweep pickup, a roll floor design and steel apron chains that turn out solid, well shaped bales weighing up to 1700 pounds. And, there's a lot of optional features to make your baling job easier than ever!

(1) N.H. 495 MOWER-CONDITIONER With Lateral Transport **$11,250.00**

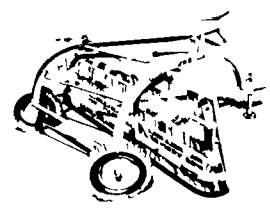


The Model 495 has 12 feet of cutting power with a unique sweeping header that won't let your down or tangled hay escape.

The 495 also gives you a nine-foot swath, something the narrow rolls of other brands cannot do. Of course, changing to big windrows requires only a slight adjustment to the baffle... and that's made without tools.

(1) N.H. 258

Hydraulic Drive Rake Left Hand, 9½ Ft., Hitch and Jacks, Flotation Tires, Flow Control Kit.

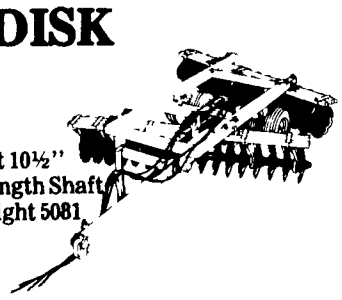


$2950.00

Hydraulic-Drive Rakes Give You More.

Sperry New Holland hydraulic rakes give you what ground drive rakes can't. Hydraulic drive lets you tailor your basket speed to crop condition regardless of the tractor speed. You can go slow through a heavy crop, yet set your basket speed fast enough to move it all into uniform windrows. Hydraulic rakes require less maintenance and have longer life since there are fewer moving parts. And there's less chance of tine damage because the hydraulic relief valve protects the rake should it strike an obstruction.

N.H. OD 100 OFFSET DISK



- 9 ft. 0 in. Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs., 210 lbs. per Blade
- Dual Wheels
- Hydraulic Leveling

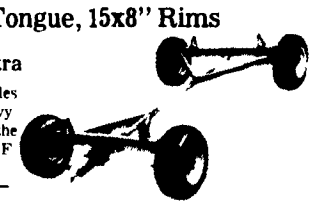
List Price $10,300.00

DEMO (1 Only) **$7,900.00**

(1) N.H. 230 FARM WAGON

6-Ton w/Long Fixed Tongue, 15x8" Rims

$875.00 Tires Extra



The Model 230 farm wagon handles medium-duty hauling chores The heavy duty reach pole is the same used on the bigger Model 234 The 230 ' has an A S A F load rating of 6 tons

(3) N.H. 234

Farm Wagon, 8 Ton w/Long Adjustable Tongue 15x8" Rims

$1,070.00 Tires Extra

The heavy-duty Model 234 is a good companion for the Model 8 Crop-Carrier The front axle assembly is reinforced to withstand stress imposed by heavy loads and big tractors It has an A S A F load rating of 8 tons

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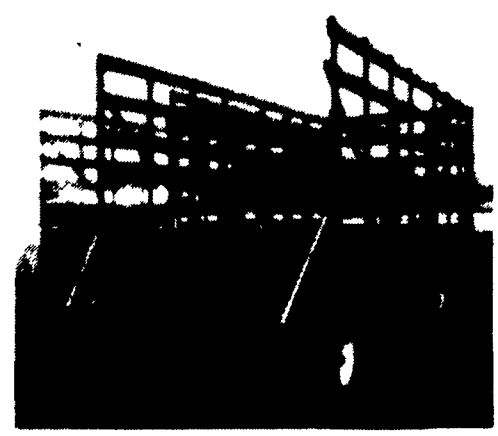
OUR TRUCKS ARE RADIO CONTROLLED

NH L-35 Skid Steer Loader, 2 buckets, 800 hours,	$12,500
International 84 diesel row crop, 850 hours,	$13,450
Farmall Super H,	$1,375 $1,175
Farmall 560 gas, As is,	$2,200
AC WC,	$800 $650
AC B with cultivator,	$875
Ford 9N,	$1650
Yanmar tractor w/mower	$3,450
IH 710, 4x18 auto.	$3,500
IH 550, 5x14 semi mount plow,	$875
IH 420, 3 bottom, 16" plow,	$695
IH 453 cultivator, 4x38 trip shovel,	$850
6 ft. 3 pt. hitch disc,	$350
IH 37 disc, 10' with cylinder,	$750
IH 412, 4 bottom, 14" plow, 2 pt. semi mount,	$475
Ontario single disc drill,	$550
JD grain drill, 13x7 single disc,	$795
AC 500, 4 row planter as is,	$725
IH 249, 2 row,	$450
JD 494-A, 4x38,	$1,400
IH 1190 mower conditioner,	$4,125
IH 990 9' mower conditioner,	$2,450
IH 1190 mower conditioner,	$4,500
MF #10 baler	$900
AC 303 baler with thrower,	$1,295
NH 67 baler with thrower,	$975
Hesston PT 12, 12' mower conditioner	$1,200
Fox blower,	$750
IH 110 Forage box on 330, 8 ton wagon	$2,475
Grove 14' forage box on 10 ton chassis.	$1,075
Grove 14' forage box on 10 ton chassis	$1,200
IH 56 blower,	$850
IH 76 combine,	$400
IH 540 Spreader,	$1,750
Gehl grinder mixer, 120 bushel,	$2,475
Hesston forage harvester, 1 row head and pickup, excellent,	$4,350
Gehl CB 600 forage harvester, 2 row corn and pickup head,	$3,800
Gehl RB 1600 Big Round Baler, (Demo.)	$8,000
Massey Ferguson 510 Combine Diesel, Hydro, Air Cond. Cab Quick Attach Header, 4x30 Corn Head, 13' Grain Platform	$20,350

INCH EQUIPMENT CO.
East Main St. Box 247
McAllisterville, PA 17049
717-463-2191



Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

Also Hay Racks of Many Styles

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12' on stock. Also available trailer type. Less hay waste

Round Steel Hay Rack w/Bottom $200.00
Without Bottoms are $135.00

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Disc: Int. 12 Ft. J.D. Wing M.F. #35 Combine $1250
Pickers: N.I. 323, Oliver #5, Int. 1 PR, Plows
New 5 Ft. Rotary Mowers
Gravity Box - Hay Conds.
12 Ft. Farm Hand Stalk Chopper $1550
Int. #15 Forage Harvestor & #5 Flail Chopper $550 ea. New 3 pt. spin Spreader - Manure Spreaders Gehl Grinder Mixer $1250
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Pickers: N.I. #7 & #300, Int. 2 MH

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- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5278 IH 826
- 5415 IH 544G
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 5638 JD 950

COMBINES

- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

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MISC. EQUIPMENT

- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
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- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 6277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5564 AC 2300 Disk, 14 Ft.
- 5561 J.D. 210 Disk, 13 Ft.
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20 Ft.
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 5573 JD 235 Disc 22 Ft.
- 5569 INT. 60 Shreader
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine
- 5615 Brillion SC-01 Field Cultivator, 20 Ft.
- 5613 JD 1210A Grain Cart, 400 Bu.
- 5634 Brillion Culti-mulcher 15'

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JD 5820 FORAGE HARVESTER
290 HP

BUY THIS MACHINE FOR $8000.00 LESS THAN A CURRENT PRICED MACHINE

Plus! Waiver of Finance until Sept. 1, 1985
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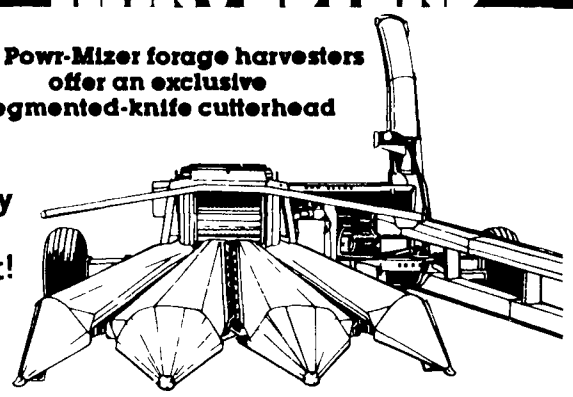
The Powr-Mizer forage harvesters offer an exclusive segmented-knife cutterhead

Only 2 Left!



JD 3940 HARVESTERS With 2 Row Narrow Corn Heads. Call For Exceptional Prices On A Limited Number of Left-Overs of This Model. We're Closing Them Out To Sell The New 3950's. Take Advantage Of These Sale Offers From Deere
Pic-A-Team Bonus $400.00
Plus Finance Waiver Until Sept. 1, 1985
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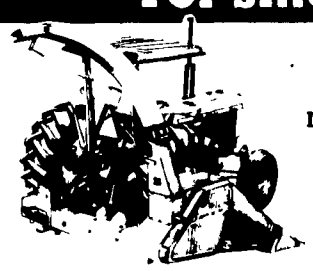
For small fields



The John Deere one-row 25 Mounted Chopper is right for smaller acreages

This one-row model makes it practical to own your own corn silage harvester.

(2 Only) **JD 25 FORAGE HARVESTERS**

	$3175.00
Pic-A-Team Bonus	- 400.00
	$2775.00

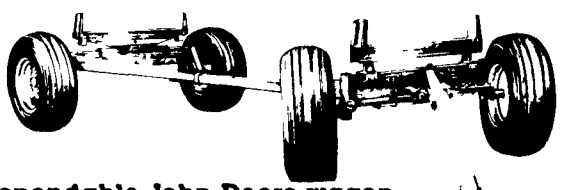
Waiver Of Finance Until Sept. 1, 1985

Boost beef profits

Renovate pasture in one pass with this Powr-Till™ seeder

JD 1550 POWER-TILL™ SEEDER
540 RPM With Grass Seed Attachment And Firming Wheels
$9480.00

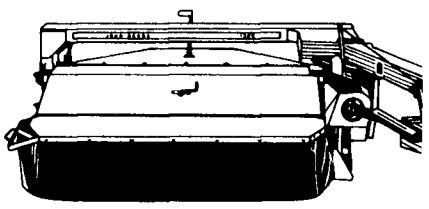
Dependable wagons



Put dependable John Deere wagon gear into your harvesting lineup

JD 1065 - A Running Gear 7 Ton With Adjustable Tongue Less Wheels & Tires
$810.00

Cut thick, tangled hay



John Deere's 1326 Mo/Co features rotary cutting action for wet, tangled hay

JD 1326 DISK MOWER CONDITIONER
7½ Ft. Cut
Demo $8150.00
Pic-A-Team Bonus - 400.00
$7,750.00
Plus Waiver of Finance Until July 1, 1985
(or)
$475.00 Cash Discount In Lieu Of Waiver
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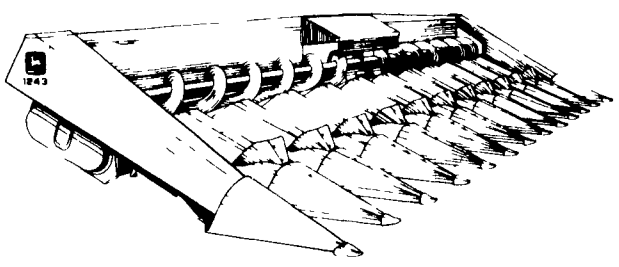
LEVEL YOUR SLOPES

Maximize crop savings on slopes with a John Deere Side Hill 6620

Generous trade in appraisals will be made

JD 6620 SIDEHILL CORN-BEAN COMBINE
With 6 Row Narrow Corn Head
$84,700.00
Waiver Of Finance Until Jan. 1, 1985
(or)
$1525.00 Cash In Lieu Of Waiver
September Only

Unmatched corn heads



Team a production-boosting corn head from 4 to 12 rows with a Titan

JD 443 CORN HEAD $9960.00
4 Row Narrow

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Fox 6650 SP Harvester
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7165 & 7155 Pull Type Forage harvesters
1010 Hydro Swing
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USED TRACTORS

AC 1983 6080 4WD, 450 Hrs.
Oliver 77
Oliver 1555 D WFE
IH 340
Hough 25B Loader w/52" Bucket
Case 430D
AC B
AC D17

USED HARVESTERS

Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6650 4 WD w/4 Row Head & Pickup
Fox 6200 w/2 Row Head & Pickup
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester
NI 323 Picker, used 40 acres

USED EQUIPMENT

JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
IH #10 Drill
Glenco SS7 Stretch Frame, Like New.
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 1495 Gas SP Windrower
Hesston 6600 Windrower 16'
White 598 6 Bottom Vary Width Plow
IH 225 10' Windrower
Hesston 12' Hydro Swing
Hesston 1090 9' Windrower
Hesston PT10 Windrower
JD 2280 diesel 14' windrower
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow-Wide Head
Fox 3-Row Belt Head
Fox 2 RN Chain Head

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Cochranville, Pa.
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(Combines on our lot)
JD 6620 Side Hill, 1 owner fully equipped, used 400 hrs., like new w/643 C.H.
Used J.D. 6620 L.L. one owner Hydro fully eq. w/heads; Used 1980 JD 6620 side hill 1 owner fully Eq. w/215 flex & 643 C.H., real nice.
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn.
1977 JD 6600 Side Hill Hydro, one owner w/heads.
New NH TR 85 w/grain & 6 row C.H.
1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
1969 MF 510 D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
1972 Gleaner F w/grain & 4 row C.H.
Int. 105 w/cab 10 ft. grain and 2 row C.H.
MF 510D w/grain & 422 cornhead.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H., $6250.
NI 702 Uni w/727 Husky Bed.
JD 7720 w/Fire Damaged Cab.
(Financing Available on Combines & Tractors).
We have 4 N.I. Uni 729A shellers from $1500.
Tractors & Equipment Just Traded & Purchased - New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new; Farmall 786, like new; AC 7045 C.A., like new; Farmall 1566 CA, black stripe; MF 1080D, real nice, $6800.00; New JD 6- row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Case 1030 D New MC; 9 ft. cut/ditioneer, $4450.00; New MC 7' for $3900.00; Used NI 279, cut/ditioner; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultimulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.
Late model JD 1209 Haybine.
Hay Equipment. NH 1038 auto bale wagon (Demo) done 3 loads below dealers cost.
Balers JD 336 twine w/thrower, real nice; JD 336 twine w/wagon hitch, real nice; JD 336 wire w/thrower; We have 5 JD 336 Balers to pick from; JD 410 Round Baler, real nice; JD 500 Round Baler, $4,400.00; NH 472 - 7 ft. Haybine, like new, $4,575.00; NH 477 haybine 7 ft.
JD 660 Rake w/Front Whl.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model w/2 rubber rolls; JD 1209 for $1800.00; Int. 1190 for 2475. New NH 489; Haybine for $7,750.00; NI 7' cut/ditioner.
MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.
Balers: NH 269 w/thrower for $1250.00.
NH 320, looks like new; w/new #70 NH thrower for $6950.00. JD 466, a real nice big baler. Used NH 258 rake w/whl.; NH 273 w/thrower. Lely Hay Tedder.
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, $35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 2010 gas $1775.00; Farmall 1586 C.A., 3 valves, & Dual Wheels; Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, $26,500.
Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 767 Uni Super Chopper.
NI 713 Q Tach grain head.
MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.
Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt.; INT. 656 utility D, nice original Farmall 450 w/2000 loader.
Int. 574 utility D, w/new tires.
Farmall 460 gas TA, FH for $1975.00.
Used NI 323 1 row picker $2450.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 gas; JD 730 D, nice. JD 620 w/PS; JD B.
Used NH Tandem Rake Hitch.
New Holland 1010 Bale Wagon.
1971 JD 4020 S.C. w/Power Shift; JD 2510, Gas, Real Good.
JD 4030 4 Post w/Quad & good tires; 1971 JD 3020 D. W.F. P. SHift w/2 valves; JD 630; JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
Int. 300 Utility.
JD 4020 D., W.F., P.S. and diff lock) (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head.
NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
Used Grim 4 star hay tedders.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, $2275.00.
Grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.
Farmall M Diesel w/PS; M& W PTO & Dual Hydraulic; Farmall A w/Cult.
We have 3-Farmall M's & Farmall H.
Balers - JD 410 Round Baler; JD 500 Round Baler. New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals.
Case 1410D, nice.
Cub 184 w/3 pt., like new, 682, 128, 125; JD 317, 314, 210, 112.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; 3 late model 643 JD Cornheads; Gleaner A430 used 4 Yr. Gleaner A630 C.H.; JD 435 & 434 for 95 Combine C.H.; 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Int. 820 16' flex grain head.
Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.
(Used Farmalls) 966 original, 1206 real nice, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00; Ford TW20 w/cab w/220 hrs., damaged.
Case-Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for $23,900; Used Case 2090, CA, PS, like new.
Case 1370, 1070, 1030.
AC 220 original w/1700 hrs. for $8,850; AC D 17 dual IV w/3 pt. Case 1410 original for $7,500; JD 4230 w/Rops for $12,800; 1971 JD 3020 SC, PS, DL, +2 valves.
TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H.
Long 910 D.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H.; NI 311 - 2 row.
Used NI 323 & #7.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
560 D w/F.H., nice.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3940 w/Elect. Controls; 2 row N.C.H. & pickup head; JD 3800 w/2 row C.H. for $2,850.00; JD 38 w/2 row C.H.; N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30"; NH 707 3 pt. w/2 heads; Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
New JD 5½' Used JD 5½'.
Int. 650 Chopper.
Ford 2310 w/2 Row C.H.
Gehl recutter blower.
ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
3 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
Case 2670 - nice.
FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
Int. 656 Utility D w/2250 Loader.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1155, cab & air, M.P. for $8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Oliver 1950T w/cab for $5,975; 2050, 1855, Diesel for $6000.00; 1855 w/duals, MM Vista 1000 w/cab and loader.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels; NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
Ford 4600 D, low hrs, $8800.00
Fords-5000D, Small tractor just traded.
Ford 860 w/Loader, Jubilee Original; JD 2010 D, real nice.
David Brown 990 D for $1950.00.
IND. EQUIPMENT - Int 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.
AC 715D w/cab, L&B, Cat, Road Grader.
AC 600-21 ft. forklift.
Bobcat 720 Hydro Skid Loader.
Case 1537 Skid Loader; Case 1816 Skid Loader.
Mechanics Specials. JD 3010 gas.
Farmall 1256, needs motor work.
Case 1212 D.
Case 1410. Farmall 706 gas needs trans work, $2900.
Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - $1975.
AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. JD 54 spreader.
Used Danuser Post Hole Diggers.
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
NI Hay Conditioner
Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.
PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Ford 4X 3 pt. sp. reset; Oliver 4x16 rollover, JD 3x16 rollover, Ford 2X rollover, like new; AC 6X reset plow; Used DMI 5X Variable width plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.
Used Int. #315 13' roller harrow.
Used Brillion 21' Hyd. fold cultimulcher.
Used Brillion 13' roller harrow; JD 3 pt. - 1&3; Shank Sub Soilers.
JD #111 = 10' Disk; Int 370 10' Disk; Int 9' Chisel Plow, like new; Brillion 1' & 3' field cult.
Int. 480 20' Fold Disk.
Howard 13 ft. rotovator.
New 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
JD 12 ft. Pull Chisel Plow.
New DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
JD 8300 - 21x7 DD Grain Drill w/Soy Bean Attach.; Used 200 acres, like new.
JD 8300 - 21x7 D.D.
Int. 5100 - 21x7 DD grain drill, like new.
Int. 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.
MF 43 22D w/grass seed.
New Fast Hitch 3 pt. adaptors for Farmalls.
Loaders, new Int. 2355; JD 146, 148, 48, 58, 46A; Int. set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
2 New sets JD 38" cast whls. & rims for 4640 etc.
TRUCKS - 1979 Chev. C65 24 ft. rollback, like new.
'76 Chev. 4x4 Pickup.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

ANNOUNCING

JOHN DEERE UTILITY & ROW CROP TRACTORS FINANCE CHARGES WAIVED TO MARCH 1, 1985

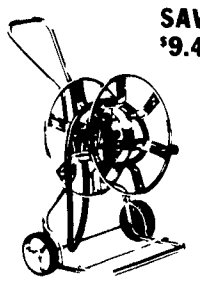
OR

CASH IN LIEU OF WAIVER — SEE US FOR DETAILS —

STOP IN NOW AND "SAVE"
20% Off* These Select Items.

*Cash or check please.

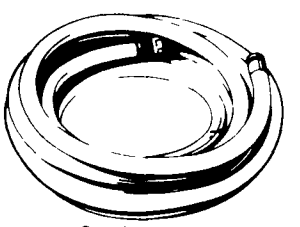
SAVE $9.40



Large capacity hose caddy. Remove reel and use caddy for utility cart

$37.55

SAVE $2.60

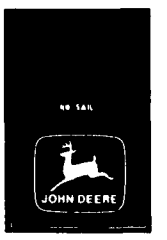


Garden Hose

John Deere heavy duty rubber reinforced plastic or polyvinyl hose

25 ft. $10.35
Other sizes available

SAVE $2.05



John Deere splash guards for pickup trucks, trailers, large trucks, semi tractors

10"x16" Pair
$8.10
Other sizes available

SAVE $1.55

Heavy duty extension cord - 25 to 100 ft lengths

25 ft.-16 ga.-3 wire
$6.20
Other sizes available

NOW!!!

... BRAND NEW TERMS ...

YOUR 1985 HAY & FORAGE NEEDS ARE AT YOUR FINGERTIPS

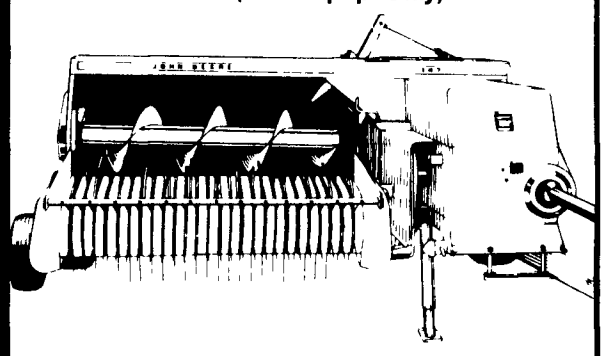
JOHN DEERE FINANCE PLAN

NEW & USED HAY EQUIPMENT

Finance Charges and payments are waived to July 1, 1985

OR

Discount in lieu of waiver. (New Equip. Only)



NEW JOHN DEERE HAY TOOLS IN STOCK

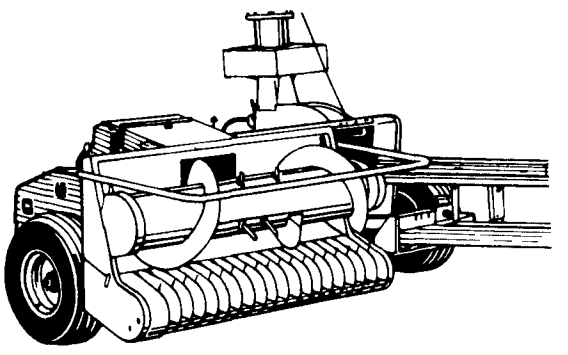
327 - Baler w/30 Ejector
337 - Baler w/30 Ejector
347 - Baler w/30 Ejector
430 - Round Baler
1219 - Mow/Conditioner
1327 Mow/Conditioner

NEW & USED FORAGE EQUIPMENT

Finance charges are waived to September 1, 1985

OR

Discount in lieu of waiver. (New Equip. Only)



NEW JOHN DEERE FORAGE EQUIPMENT ON HAND

3940 Pull Type Harvester
3960 Pull Type Harvester
3970 Pull Type Harvester w/3RC, w/Row-Trak
5720 Self Propelled Harvester

USED HAY TOOLS

JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595
JD 347 Baler w/ejector

USED FORAGE EQUIPMENT

JD 3800 Pull Type Harvester
JD 3R 38" Row Crop
JD 125 Chuck Wagon

JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER
Reduced to $1,350

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at $32,500

USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals

Our Selection of Used Tractors
Announcing! Finance charges are now waived to March 1, 1985

JD 2940 MFWD, Cab w/Leon HD Loader
JD 2640 w/Roll Guard and Enclosure
JD 2440 Dsl.
JD 4430 Q/R w/4 Post Roll Gard
JD 1530 Dsl.
JD 4020 Dsl. P/S WFE
JD 2510 Gas
JD 630
JD "G"
JD "A"
MF 65 Dsl, Row crop
DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
IHC Farmall 504 Gas, WFE
IHC 254 Diesel Tractor
Ford 6000
Ford 801
Kubota B7100 4WD w/Loader

JOHN DEERE 3800 HARVESTER
w/Long Tongue
Reduced to $2,500

JOHN DEERE 310 DISK HARROW
12'10" Cut 9" Spacing
36 Blades
Reconditioned
Priced at $4,850

NEW IDEA 702 UNI GAS
Power Unit (No Cab)
w/12T Wts.
w/725 3R 30" Corn Head
727 Husking Unit
Reduced to $6,995

NEW IDEA 705 UNI DIESEL
Power Unit w/Cab
w/767 Forage Harvester
763 3R 30" Row Crop
766 Hay Pick Up
Reduced to $18,500

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

Long Tractor Sales & Service

New 4-Wheel Drives
610 DT 64 HP $12,500
510 DT 48 HP $10,685
310 DT 28 HP $8,385
Loader available

Used Tractor:
IH 2400 Recond. $6,500

E.R. Caldwell Land Clearing Contractors, Inc.
Route 711 N Ligonier, PA 15658
412/238-9588

---

(1) NI Blower

(1) NH 23 Blower

NH 770 Harvester w/2 Row Head

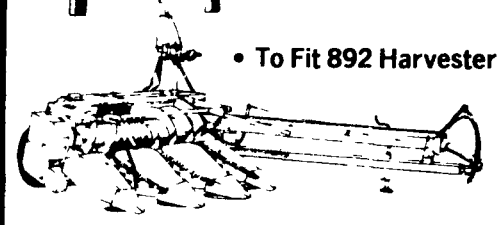
(1) JD 34 FORAGE HARVESTER W/ CORN HEAD & PICK UP

NH 717 Forage Harvester w/Single Row Head

SHOVER'S
Loysville, Pa.
717-789-3117

The Time Is Right... The Price Is Right!!

Specials On New NEW HOLLAND CORNHEADS



• To Fit 892 Harvester

MODEL 890-A 3-ROW NARROW AUGER BASE CORNHEAD
• Cornhead Only **$5,975**

NEW MODEL 770 R2
2 Row Wide New Holland Cornhead
• Cuts 36" to 40" Rows

Brand New! **$1,695**

See Or Call us For New Holland SALES & SERVICE!

Call Ray or Ed
(301) 734-7722
or
(301) 879-1434

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland

M.M. WEAVER & SON, INC.
Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 9.9% APR... or choose waiver of finance charges to Dec. 1, 1984 on selected used combines.

- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive. $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1976 MF 750 Hydro with Grain Saver $19,500
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 $24,000
- 1975 MF 750 Hydro ... $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" ..... $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl. $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl $21,500
- 1972 MF 510 Diesel Gear Drive ..... $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas ..... $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel ... $11,500
- 1968 MF 510 Diesel ... $ 8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas ... $ 5,000
- 1966 MF 410 Gas ... $ 2,500
- 1966 MF 510 Gas with Floating Cutter Bar ... $ 4,800
- 1965 MF 410 Diesel ... $ 4,500
- 1974 MF 300 Gas ... $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head ... $ 4,500
- 1960 AC A Gleaner ... $ 1,500
- JD 45 with Corn Head. ... $ 1,500
- IH 303 with Grain & Corn Head ..... $ 1,500
- MH 82 with 10 ft. Grain Head ..... $ 1,200
- Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size
- New Idea 2 Row 30" Pull Type Picker Sheller ... $ 5,500

USED TRACTORS

- MF 4880 $55,000
- MF 1100 Diesel $ 5,500
- MF 175 w/Loader $ 4,500
- MH Pony Cultivator & Plow ... $ 2,000
- Farmall M $ 1,800
- Uni 701 Uni w/Combine, 11' Grain Head & 2 Row C H
- Oliver 770 Trac $ 1,700

NEW EQUIPMENT IN STOCK

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

USED EQUIPMENT

- Glenco 9 tooth soil saver $ 6,700
- White 216 plow $ 575
- Oliver grain drill
- Kewanee 18' hydraulic wing disc $ 3,200
- Fox 900 1 row harvester, like new $ 2,250
- NH 707 harvester $ 1,400
- JD 1 row corn binder ... $ 600
- Fella hay tedder $ 1,200
- JD 8' disc ... $ 400
- Stanhay seed planter ... $ 800
- MF 345 416 spring trip plow. ... $ 1,700
- MF 82 416 spring trip plow ... $ 600
- MF 3 pt fork lift ... $ 700
- MF 730 offset 13' disc $ 3,500
- Ontario 16 grain & fertilizer drill ... $ 900

---

1 FARM EQUIPMENT

NH #8 Forage Body w/3rd Beater Roof on 234 NH Running Gear, 11Lx15 Tires $6250 Cash

(1) NH 479 Haybine, $1500

(1) NH 718 Harvestor 1000 RPM w/2 Row 824 Head. Demo $10,000

NH TD 100 Disc Harrow 13' Cut Demonstrator $4,300

IH Reset Plows (4) - 165 Semi Mtd. Ato. Reset, Real Good

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 1737 Skid Loader, Excel. Cond.

1976 Case DB990 Tractor Good Shape

NH 78 Baler, Real Nice

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

NH 273 Baler w/ Thrower, Good Shape

PAUL SHOVER'S INC.
35 E Willow Street
Carlisle, PA
717-243-2686

AC 200 Tractor w/Cab
AC 190 XT
AC 160 Dsl Tractor w/ Loader
AC C Tractor & Cultivator
AC CA Tractor w/ Cultivator
NH #479 Haybine
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NI #519 Spreader
NI #213 Spreader
NI #709 Hydro Power Unit
NI 324 & 326 Corn Pickers
NI #743 Corn Head
Used NI 737 Uni Husker
OMC 540 Staker & Mover
OMC 235 12' Swing Tongue Mower Con
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

USED EQUIPMENT

TRACTORS
Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS
Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

FORAGE
Farm Hand Grinder Blower

HAY TOOLS
NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS
NH 367 Tank Spreader (L H)

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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NORMAN D. CLARK & SON
Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

NEW TRACTORS

JD 650 4WD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 7 ft. Hay Pick-up

USED EQUIPMENT

JD 640 Rake w/Front Wheel
JD 4-14" Bottom Plow
JD "B" Tractor
JD 24T Baler w/No. 2 Ejector
IH 606 w/Loader
JD 1209 Mower Cond.
NH 495 12' Haybine
NH 479 Haybine
NH 25 Forage Blower
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 65 Rear Blade, 7 ft. like new

Grimm Hay Tedders On Stock Parts Available

50" & 60" Bale Bags On Stock

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Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

INTERNATIONAL HARVESTER

USED COMBINES

Int. 125 w/Grain Head
Int. 715D - hydro, late model
Int. 1440 w/750 hrs., excellent condition

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
JD 430

USED EQUIPMENT

900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7 combination S.D., Nice
Gehl #710 Forage Box
Int. 400 Syclo 4 Row Corn Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 Ton Running Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner

#1460 Combine In Stock Now

International Axial-Flow Combines

Four sizes to meet your needs

They're the world's most advanced line of combines. Because a rotor replaces the conventional cylinder and troublesome straw walkers. Threshing and separating are more thorough ... there are fewer cracked kernels and there is less downtime and fewer repairs.

Four models ... 13 to 30 foot platforms
- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460—170 hp diesel engine and 180 bu grain tank
- 1480—210 hp diesel engine and 208 bu grain tank

Finance plans available

Eckroth Bros. Farm Equipment
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

1 FARM EQUIPMENT

JD 1550
No-Till Seeder
$4,500
717-463-2394

If you are thinking about installing a New barn cleaner or replacing your old chain this fall, call us on a Berg or Farmway Barn Cleaner. We can replace this on almost any brand barn cleaner. Buy now and save. We can deliver when you need it.
Robert Gutshall
R.D. 1, Box 212
Womelsdorf, PA 19567
717-933-4616

USED EQUIPMENT

Skid Loaders
Case 1816
Case 1830
4400 Gehl
Owatonna 1700 (2)
Case 1537
Forage Boxes
Kasten
Badger
JD Forage Harvester (2) Model 35
Gehl 99 Blower
5' Rotary Mower, $495
Gehl 95 Mixer
JD Loader Universal Fit
Hesston 310 Self Propelled Haybine
MF 925 Mower Conditioner
NI 315 Sheller Unit (Fits 305 Picker)
Gehl 610 Forage Box
Little Giant Elevator
NH Elevator

NEW EQUIPMENT SPECIALS

Bush Hog
9 Shank Soil Hog $5795
3 pt 8' Chisel $1875
Glenco
3 pt 5' Chisel $1095
12½' Field Cult $2395
7 shank Soil Saver $5795
Hay Equipment
Vicon wheel rakes 4 & 5 wheel, 3 pt, 6 wheel pull type, V style 8 wheel
Vicon Disk/ Conditioner
Gehl 1250 Harvester
Gehl 99 Blowers
Gehl 1580 Blower
Gehl 960 Forage Box
Gehl 3510 Skid Loader
Gehl 4510 Skid Loader
MF 44 Corn Head (Call for special price)

USED TRACTORS

AC D14
AC 170
Ford Tractor w/Loader
MM U302
AC 7040 Cab P B
AC 6060
MF 285

Peterman Farm Equipment
717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

GAS & DIESEL ENGINE REPAIR

LOMBARDINI
DIESELS SALES & SERVICE
• Experience
• Reasonable Rates
New & Used Gasoline & Diesel Engines
BRIGGS & STRATTON
Briggs & Straton Engines
Kawasaki

3 hp 80202	$116	3½ hp Vertical 92505	$109
5 hp 130202	$149	8 hp Vertical 190702	$244
5 hp 130292	$143	8 hp Vertical Tecumseh	$198
8 hp I.C. 195436	$241		

Limited Supply on BRIGGS & STRATTON ENGINES
(UPS, Shipping add 5%)

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BEILER ENGINE SERVICE
245D PENNSY RD.,
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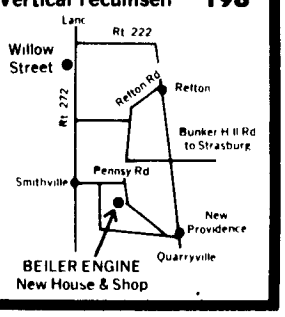
Check Our Prices
While Supplies Last



NEW YANMAR TRACTOR SPECIALS

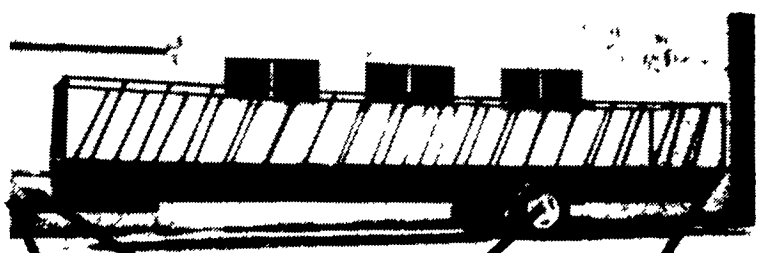
YANMAR

Limited Time Offer...

122 - 2wd Turf w/48" Mower	$3,995
147 - 4wd Turf	$5,325
147 - 4wd Ag	$5,195
180 - 2wd Turf	$4,995
186 - 4wd Ag	$5,725
220 - 4wd (SOLD)	$5,975
226 - 4 wd Turf	$6,675
336 - 4wd (SOLD)	$9,295
226 - 4wd Turf w/Ldr. & Backhoe	$12,400
Loader for 220-226	$2,125
Backhoe Frame Mount For 180, 186, 220, 226	$3,600

Rt 501 1 Miles South Of Schaefferstown PA
PHONE (717) 949 6817
OPEN Mon Fri 8 8 Wed 8 12 Sat 8 5
MARTIN HARDWARE & EQUIPMENT CO. INC.

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury
Jack Fold up bulldog for easy hookups
Bearings Tapered roller bearings for long lasting & easy towing
Reflectors SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24' — $695
30' — $825

BARTVILLE WELDING SHOP
Rt. 1, Christiana, PA
(at Bartville) 17509
Call Bob Miller
717-687-8217

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Rd 2, Box 148
Ephrata, PA 17522
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New Equipment at a Price You Can Afford

Roskamp Roller Mills w/Solid White Iron Rolls to fit your operation.

Large Ear Corn Mills to Rent in York & adjoining counties.

Your Cows Deserve the Best New Simplex Water Bowls available in poly vinyl or cast iron.
Sale price as low as **$23.00** on larger quantities.
The most simple bowl available, yet so unique

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Joseph Fisher and Sons
York, PA

BERG BUILDS EVERYTHING BETTER FOR BARNS

The choice is yours! John 3:36

HAY & FORAGE

Used Snapper Heads for forage harvestors. JD 1 row, NH 1 row for 770 & 782, NH 2 row wide & narrow for 890 & 892. IH 743 narrow row corn head. 12 used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. 10 used short hopper PTO blowers. Wood & steel bale racks, New & Used trailer sprayers, NH 256 rake w/dolly wheel, JD 640 side rake, JD 660 side rake, NH 56 rake, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10, 1090 mowditioners, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. USED HAY & GRAIN ELEVATORS: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, Hesston 4500, IHC 425- most w/throwers. USED ROUND BALERS: Hesston (2) 5800's, NH 850, NH 846 auto wrap like new. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. New & used bale elevators and bale movers. Used Kuhn & Fahr centipede hay tedders, Grimm hay tedders PTO & ground drive, Gehl 99 short hopper blower, very good.

INDUSTRIAL

JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start. Used AC 840 articulated payloader, one & one-half yard bucket, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 445 Deutz diesel, NH 225 and NH 775 skid steer loader, 6 used 6 and 9 ton Tag Along trailers.

USED TRACTORS

AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 gas & diesel, D15, 170 w/loader, B, C.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON MF 275 w/cab, 175 D, 135, 35.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 2510 Diesel, 720 diesel, wide front, 530.
IHC Farmall 966 w/cab, radial tires, exc. condition, 706, IHC 656, 404 w/loader, 140 w/cultivator, Farmall 140 w/Loader, 100 high clearance, M, H, Super A w/highway sickle bar mower. 3 used Cubs w/belly mowers.
KUBOTA 7100, 4 wheel drive, tractor loader, backhoe, 225 tractor w/cab. Kubota 7100 4WD, 295 4WD loader & backhoe.

MISCELLANEOUS

Farm Bilt 8x18 steel bale racks, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, NH 455 trailer mower w/9' bar, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box, Starline silo unloader for 14' silo, like new

MARSHALL MACHINERY INC.
5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
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SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

LEASING NOW AVAILABLE AT 2.5% INTEREST on $10,000 Minimum On All New Farm Machinery - CALL FOR INFORMATION!

We're Having A USED MACHINERY INVENTORY SALE On Farm Tractors, Harvesters & Wagons!

Let Us Put You In The Driver's Seat!
We Have:
CASH PRICES, LOWER INTEREST or WAIVERS!

TRACTORS:

IH 3388
IH 656 w/Loader
IH 656
Case 1070 w/Cab
Case 1070
Case 970 w/Cab
Case 870 w/Cab
Case 770 w/Turbo
Case 1190 w/Loader
Case 400 Diesel
MF 1084 w/Turbo
MF 2135 w/Loader
JD 4020 w/Turbo
MM UTU
Farmall H

FORAGE HARVESTERS:

• Gehl • Fox
• John Deere • MF
Many With Narrow & Wide Row Cornheads, Grass-heads and Snapper Heads!

FORAGE WAGONS:

• Myers • John Deere
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We Also Have Some Lower Priced Hesston & Gehl Forage Harvesters And Gehl Forage Wagons -
JUST GIVE US A CALL!!!

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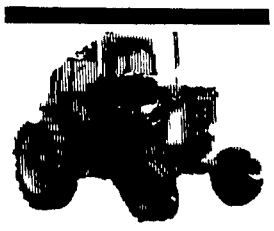
STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

1 FARM EQUIPMENT



NEW EQUIPMENT SPECIALS

9518 Simplicity demo.- Special Price $5,800 SOLD
234 4 Wheel Drive
244 4 Wheel Drive
584
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow
800 Air Planter
18' Bale Wagon-Special Price
Morridge Corn Dryer-Special Price
1190 Mower 7 ft. cond.
15 Bale Thrower
Int 300 with loader

USED EQUIPMENT SPECIAL

225 Bushel McCurdy Gravity Box
Farmall "A" Tractor w/Cultivators & Plow

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Thorndale, PA
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SUPER SPECIAL OF THE WEEK

USED AC 7060 PS CAB, HEAT, AIR 2000 HRS. VERY NICE CONDITION CALL FOR SUPER PRICE

New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030

USED EQUIPMENT

Model 7020, PS tractor
7060 PS with cab
Mott 6' flail mower
Wilbeck 7 shank chisel plow
NI model 318, 240 corn picker
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
729 A New Idea Sheller Attachment
AC Model F Combine w/438 Corn Head and Grain Head
Oliver 83H 2 Row Corn Picker
Fox 3000 Forage Harvester w/2 Wide Row Corn Head and Grass Pickup.

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MacMillan Oil Grade 10-40 Case of 12 . . .	$7.99
Universal Hydraulic Oil 5 Gal.	$19.90
Regular Hydraulic Oil 5 Gal	$17.45
Diesel Oil 5 Gal	$17.15

55 Gallon Drums in Most Oil in Stock
No Drum Deposit

1973-'84 Chevy truck doors (New)	$139.50
1973-'79 Chevy truck fenders	$68.95
1973-'79 Ford truck fenders	$63.00

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Phone: 717-263-0705
Sales - Parts - Service

Ford 8N
(3) Ford 2000
New Ford 2910
Ford 3000
New Ford 3910
(2) Ford 4000 1972
Ford 4600 1976
Ford 6600 dual power w/cab
Ford 7000
Ford 7700
Ford 8100 1980 w/cab DP
Ford 8600 1972 w/dual power
Ford 9600 DP
Ford 9700 cab w/air dual power
Ford TW 10 4 WD cab & air
JD 1030 hi lo w/cab
JD 1120 1969 hi lo
JD 2130 1975 w/cab
JD 2130 1978 4WD w/cab & heater SOLD
(2) JD 3120 1969
JD 3130 1976
JD 4440 4 WD
IH 784 w/cab & heat
IH 966 1974 w/cab
MF 1105 Diesel SOLD
MF 135
Universal (Long 445) 4 wheel drive
Satoh w/blade & cultivator

New Replacement Seats for 9N to 5000 Tractors
Adjusts to Operators Weight
$120.00 Each

New JD Skid Loaders, Below Cost
(1) Model 125 Diesel
(1) Model 90 Gas (1) Model 60 Gas

Full Line of Tisco and Vapormatic Parts

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
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VERMEER · HEDLUND MARTIN INC · Vicon

END OF SEASON SUPER SPECIALS

Call For Super Special Prices

10% to 20% Cash Discounts!

NEW EQUIPMENT:
(2) Vicon 600 Lb. Fertilizer Spreaders
(2) Vicon 900 Lb. Fertilizer Spreaders
(2) Vicon 1400 Lb Fertilizer Spreaders
(2) Vicon 1900 Lb Fertilizer Spreaders
(1) Vicon 20 Ft Hay Tedder
(1) Vicon KM 321 Mower Cond , 10'6" Cut
(1) Vicon CM 165 Disk Mower, 5½' Cut
(1) Vicon 5 Wheel Rake
(1) Vicon 8 Wheel V-Rake
(1) Vicon RP 1210 Round Baler
(1) Vicon SP 450 Square Baler w/Thrower
(1) Vicon SP 460 Square Baler w/Thrower
(1) Vicon 230 Gal. 3 Pt. Field Sprayer
(1) Vicon 510 Gal Trailer Sprayer
(1) Vicon 15 Ft. Power Harrow
(1) Vermeer 504H Round Baler
(1) Vermeer 605H Round Baler
(1) Vermeer 107 No Till Grain Drill, 10 Ft Width
(1) Vermeer HL12 Bale Mover (Stacks Bales 3 High)
(1) Hedlund Martin 1263 Scavenger II Spreader

USED & DEMO. EQUIPMENT
(1) Vermeer 504H Round Baler
(1) Vermeer 107 No Till Grain Drill
(1) Haybuster 1068 No Till Grain Drill
(1) Vicon 1210 Round Baler
(1) Vicon 16 Ft Hay Tedder
(1) NI 650 Lb. Fertilizer Spreader
(1) NI Manure Spreader w/Hyd Endgate

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RED WING FARMS
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Farmall M
Farmall M w/2ME Cornpicker
IH I-544 Gas
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Plows
IH 211 Plow
IH 311 2 Pt
IH 312 Plow
IH 531 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14"
IH 3F Mtd Disk Plow
IH 5500 Chisel Plow, 7 Ft , 2 Rank
Taylorway Chisel Plow
AC 2-Way For Model B
Case 4F 16" Plow

Combines
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead
MF 1143 Cornhead
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead
IH 844 Cornhead

Cornpickers
NI 323 1-Row
Oliver 1 Row

Forage Equip.
Dion Model 60 Blower
JD #6 For Harvester
IH 350 For Harvester
IH 550 For Harvester
IH 650 w/2 Heads
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
Grove 14' For Box
Gehl 99 Blower
Badger Blower
NH 23 Blower
AC 7' Mower For Model B
IH 110 Mower
IH 990 Mow Cond
IH 420T Baler w/Thrower
IH 430T Baler w/Thrower
IH 47 Baler
IH No 10 Flail Chopper
AC 303 Baler
Dearborn 40 Rake
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Spreaders
IH 530
NH 679
Hawk Built 187

Skid Loaders
IH 2001
IH 2250
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

Lawn & Garden Tractors
Craftsman 10 H P w/Mower
IH Cub 154 Lo Boy w/mower
IH 125 Cadet w/Mower
IH 147 Cadet w/Mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
IH 75 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
Ford LT75 w/Mower
Bolens 14 H P
GE Electrak w/Mower
Wheel Horse 14 H P

Tillage
IH 8 Ft. Disk
IH 9A Disk
IH 780 15' Disk
IH 45 Vibra Shank, 18½'
IH #24 Offset Disk
Oliver 36 Disk
Ford 12' Disk
Brillion 16' Cultipacker

Planters
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 510 Drill, 16x7
IH 56 6 Row
Vicon 600 Seeder

Miscellaneous
200/300 Gal Sprayers
Papec 86 Grinder Mixer

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Badger
bobcat

- Waiver of Finance Available On Most Used Equip To Credit Qualified Buyers
- Visa, Master Card, IHCC Financing, Bank Financing
- We Ship UPS or Mail Daily!

◆◆◆SUPER SUMMER SPECIALS◆◆◆

To Make Room For '85s We Are Selling These Items For COST Plus Handling!
- Cash • FOB
- No Trade
- We Buy Your Old Piece

JD 716A For. Box., Hi Sides & Hood, KD-FOB	(New)	$5,900
NH 311 Baler w/Wagon Hitch And Chute	(New)	$5,995
NH 30 Blower	(New)	$2,900
NH 847 Round Baler	(New)	$7,750
NH 80 Bale Mover	(New)	$ 795
NH 782 Harvester	(New)	$8,000
NH 824 2-Row 30" Head	(New)	$3,200
NH 770 Windrow Pickup	(New)	$1,800
LAMCO Wooden 16' Flat Rack	(New)	$ 450

LARGE COMPANY PRICE REDUCTIONS ON NEW TRACTORS - Call For Prices: 2150 4wd; 4050 w/cab; 4250 w/cab; 2640 Leftover, 70 Hp., Loaded, $18,000 (cash)

COMPACT TRACTORS IN STOCK: JD 650 2wd; 650 4wd; 850 2wd. Cleat or turf tires; Mowers, tillers & sprayers available for above.

TRACTORS

N. Agra Power By Fiat, 48 Hp Diesel, 3 pt. Hitch, $4,500!
U. JD 2020 Utility w/Weights, New Tires, Nice, $4,995!
U. MF 202 Ind. Ldr., 3 pt and PTO.

★ N. CONDITIONERS: NH 472 & 479; JD 1219.
★ N. BALERS: JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower.
★ NH 77 Baler-Like New, Orig. Paint, Engine Runs Good-Special F.O.B. — $395
★ N. RAKES: NH No. 256; NH 258.
★ N. MOWERS: JD & WOODS Rotary Mowers, Pull and 3 Pt.

MORE SPECIALS—PRICED TO SELL CALL NOW...
(1) New JD 1075 Wagon
(1) 6 Ft. 3 pt. Super Pan
New NH TD-200 Disk (Take $1,000 off our low price, Courtesy of New Holland)
New Brillion Single Packer, 12'
New Brillion Single Packer w/Carriage and Hitch, 14'

See The New Miller Forage Box In Stock!

★ NEW J.D. 4420 COMBINE ★

★ USED 6620 SIDEHILL COMBINE ★
If You Can't Afford A New One-Buy This Good Used One! 1-Owner Machine, Ready To Go!

• Your Choice of Heads •
We Have one 215 and one 216 Flex Grain Table
Plus
A Used 444 And New 634 Cornheads

MISC. EQUIPMENT IN STOCK!
N. Tye Drill-Rental
U. JD 55 3-Bot. Pull Plow—Special $395
N. Brillion Field Harrow w/"S" Tines w/wings
N. Deere & Woods 3 Pt. Rear Blades
U. Woods RM 48 3 pt. Mower
U. Woods 80" Pull Type Rotary Mower
U. Woods 80" 3 pt. Hitch Mower
U. Papec 13" Feed Mill — $150.00
U. NI 10' Pull Type Fert. Spreader w/Seeder — $495.00
N. Vicon & Lely Spreaders and Rakes
N. NH & Little Giant Bale Elevators
N. Kuhn Hay Tedders
N. Hardi Air & Boom Sprayers
U. NH 425 Skid Steer Loader w/2 Buckets.
JD 8300 & 8350 Grain Drills, 18x7, 21x7
N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment

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COME IN AND CHECK OUR PRICES!

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Buy the International battery you need for tomorrow at sale prices today IH Bone Dry charged batteries stay factory fresh because they are shipped and stored without a single drop of acid There s no shelf deterioration no sulfation Superior charge acceptance and fast activation assure quick power Simply add electrolyte to activate Buy now save now use later!

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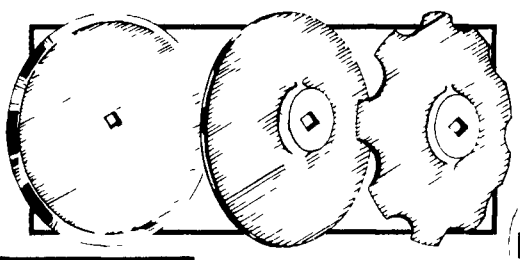


IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS: 60% Stronger! 20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1~~SOLD~~" Spacing, Regular Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 5/1/85

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •

Trailer Load Just In! 16x7 Plain 18x7 Plain 20x6 Plain 24x6 Plain

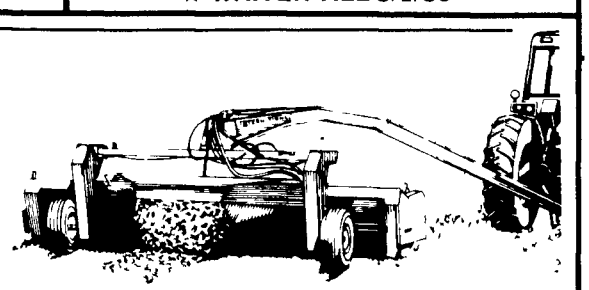
★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!
415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 10 Subsoiler, 3 & 5 Shank
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

★ WAIVER TILL 3/1/85

INTERNATIONAL HARVESTER

1490 MOWER CONDITIONER IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers

★ Call For A Free Demonstration ★

★ WAIVER TIL 6/1/85

"MAKE 'EM RED" Allowance Up To 20% Company Discount On Selected Equipment

INTERNATIONAL HARVESTER

WAIVERS, CASH REBATES or LOW RATE FINANCING AVAILABLE!

New & Used Tractors ..... Til 3/1/85
Used Combines, Headers And Cornheads ..... Til 6/1/85
New or Used Planting And Cultivating ..... Til 5/1/85
New or Used Soil Preparation... Til 3/1/85
New or Used Hay & Forage..... Til 6/1/85
New or Used Materials Handling Til 3/1/85

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- IH 4600 Hyd Folding 26' Field Cultı Transport w/13'9-Demo Avail
- 15 Rear Blade, 3 pt
- 5500 11 Ft Mounted Chisel (Demo)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer-Special Price!
- 881 For Harv w/Heads
- 781 For Harv w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator-Narrow & Wide Available
- (2) 963 Cornheads
- IH 3450 Round Baler (DEMO)
- 35 Hyd Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- (2) IH 1420 Combines - Demo Allowance Available
- 810 13 Ft Header

ALLOWANCES ON SELECTED TRACTORS UP TO 20%

★ IH 884 R/C-Rental Unit
★ IH 784 & 684 R/C
★ IH 3088
★ IH 3688 w/Cab
★ IH 5288-Rental Demo-Special!
★ IH 5088 w/18.4x38 Duals
★ IH 5088 w/20.8x38 Radials

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP, 18.4x38 Duals...
20% DISCOUNT

USED EQUIPMENT

TRACTORS: (Waiver til 3/1/85
IH 806, 3 pt. Hitch, Wide Front, TA, $5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall MTA
Farmall 300
Farmall 400
Int. F12 w/cult
IH 966D w/Cab
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch

TILLAGE: Waiver Til 3/1/85
Athens 11 Ft. Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
JD 2500 ~~SOLD~~ ot On Land Auto Re~~SOLD~~ Plow
IH 37, 35 In Various Sizes
Oliver 4-Bot Semi-Mtd Plow
IH 440 4-Bot Plow
IH 12 Ft Offset
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult , 13½' Folding
AC 1-Bot Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was $2,500 — Now $1,800

LAWN & GARDEN:
IH 72 Cadet w/Mower
IH 105 Cadet w/Mower
MF 340 Snowmobile, Good Shape — $750
Dayton 10 HP w/Blade and Mower — $850

PLANTERS: Waiver Til 5/1/85
JD 7000 Conservation, 6 Row, Liq. Fert., Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert , 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH Fast Hitch, 2 Row Cult , Like New
IH 200, 3 pt Hitch, 2 Row Cult., Like New

COMBINES: Waiver to 6/1/85
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond - ~~$2,000~~ Now $1,600
MF Model 300 Gas, 2-Row Hd , & Platform - Rough Cond — ~~$1,200~~ Now $1,000
(2) 810 13' Cutter Bars
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS , Like New!
IH 430 WN 30" Cornhead for 503 Combine
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat
IH 227 Cornhead

HAY & FORAGE: Waiver Til 6/1/85
IH No 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw ~~SOLD~~
NH No 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond
NH 269 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No 14 Rake

MATERIALS HANDLING: Waiver Til 3/1/85
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
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MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

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(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster
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(2) KM 240 Mower Conditioner 7' 10"
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(2) 16' Tedder
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JD 2750 Dsl. TSS w/hi-lo	
JD 4650 SGB and PS	Call For Prices

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JD 2440 Tractor
JD 850 Trac.
MF 65
Oliver 1950 Tractor
JD 7000 6 Row Planter w/Dry Fert.
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
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JD 244 Corn Head
NI 279 Cut/ditioner
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IH 5B Plow
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NH Rake
JD 660 Rake
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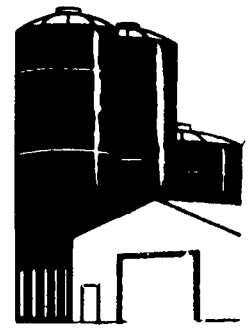

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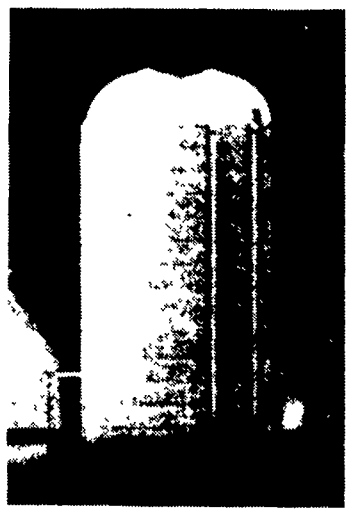

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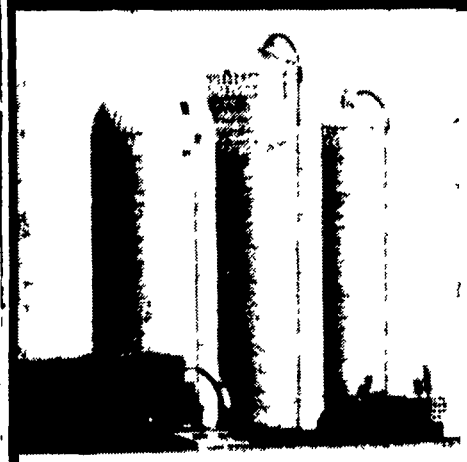

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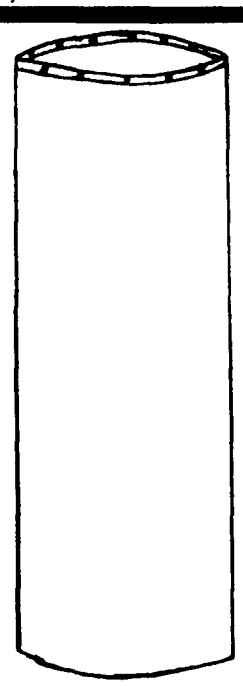

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Order 10 extra feet of liner if you wish to tie the bottom of the liner shut.

Please send liner only
Please send liner, lifting ring and clamp
I am sending $ _____ to receive liner freight free.
Orders must be in by August 1st to ensure right size and length.

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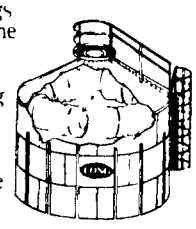

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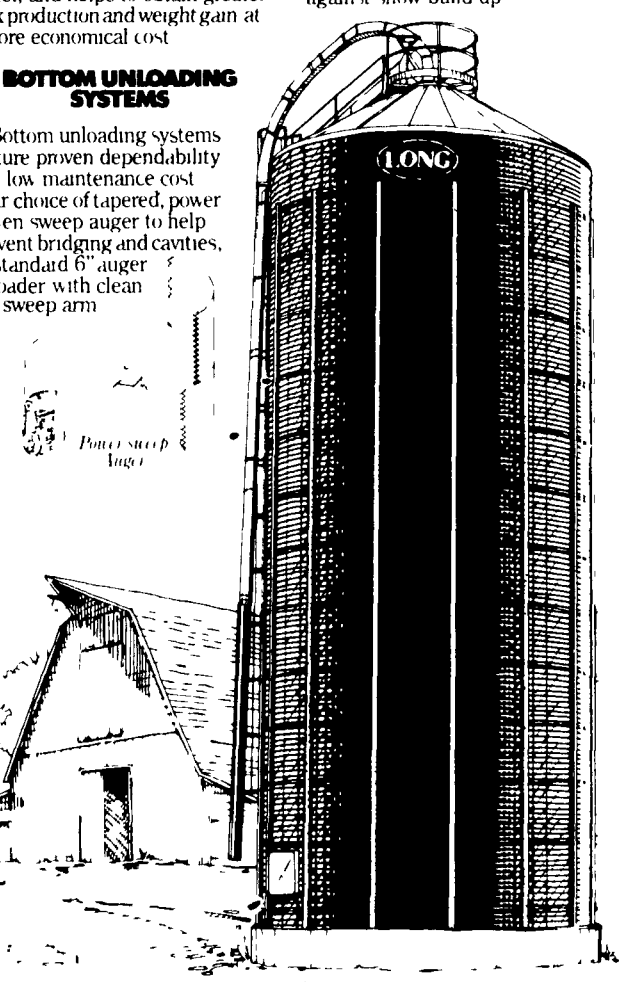

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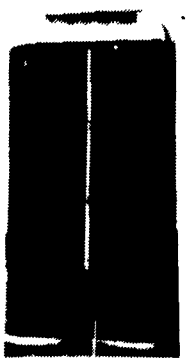

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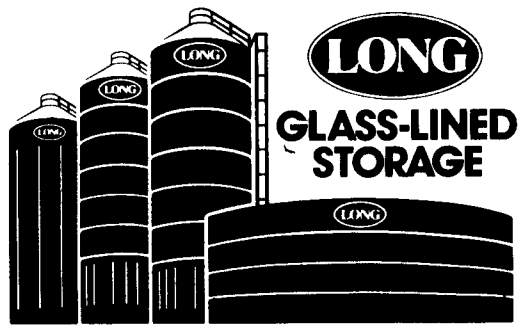

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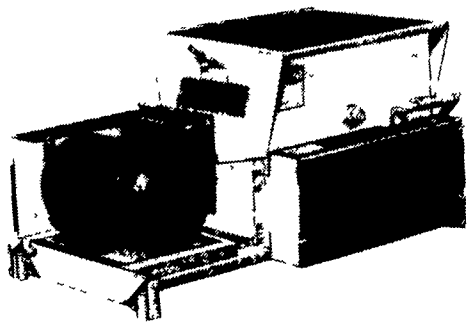
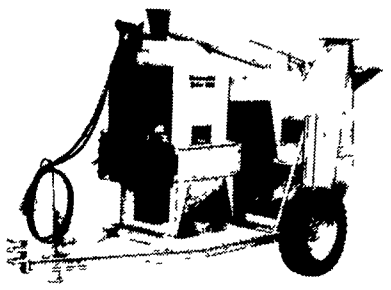


LOW PROFILE ROLLER MILL



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The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo A double lock system holds the door against the frame for a sure seal

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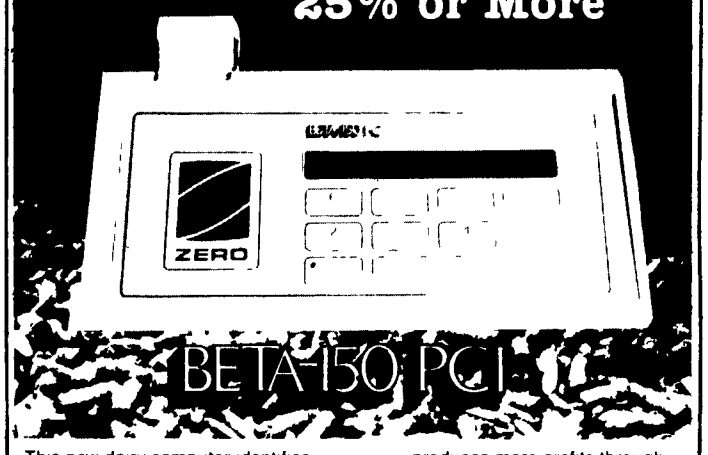

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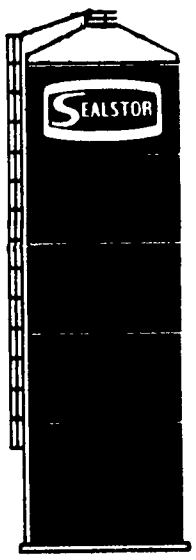

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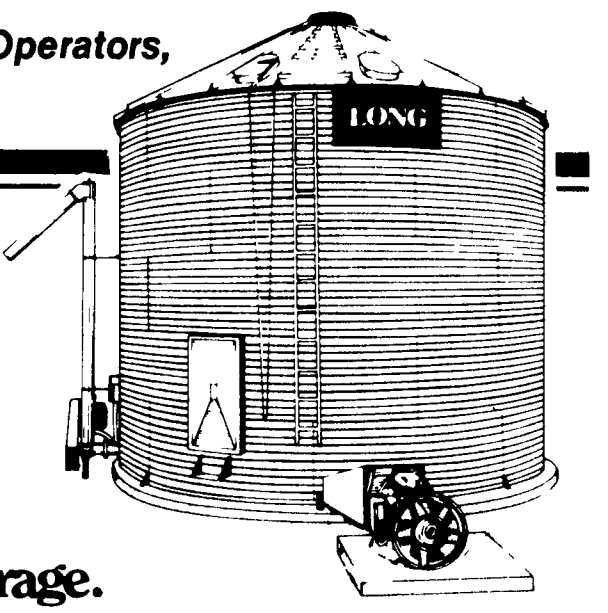

$ave On Your Grain Bill!

❶ Buy when grain prices are lowest*

❷ Put in ample grain storage.

* *Grain prices have consistently been lowest right after harvest when supplies are largest—as much as 50% lower than in the spring. So, put in grain storage bins and save on your grain bill by buying when prices are lower For those producers who grow grain, **on-the-farm storage** enables them to not only store grain for their own use, but to buy additionally needed grain, or to hold surplus grain until the market price increases.*

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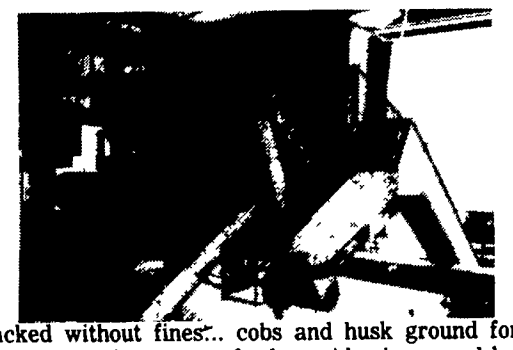

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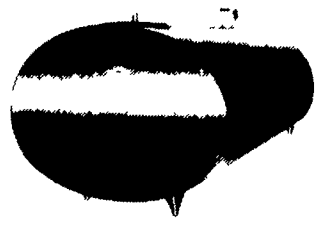

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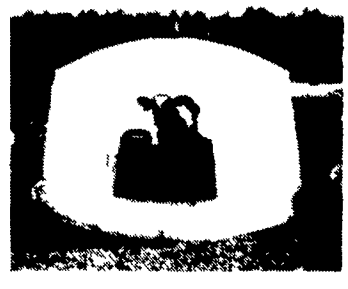

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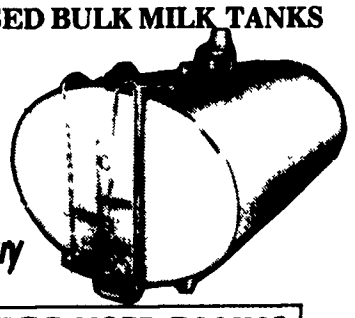

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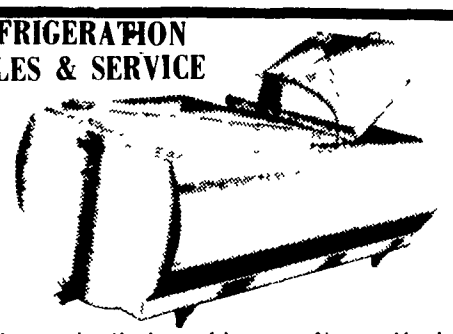

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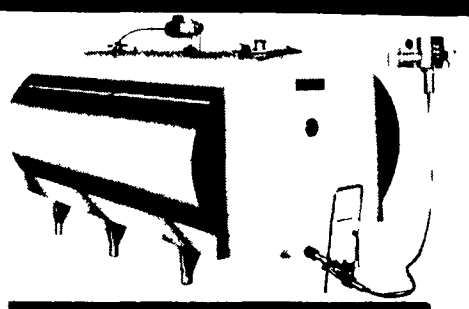

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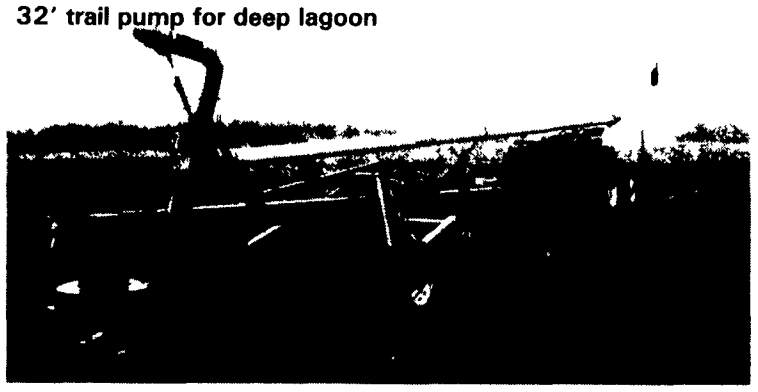

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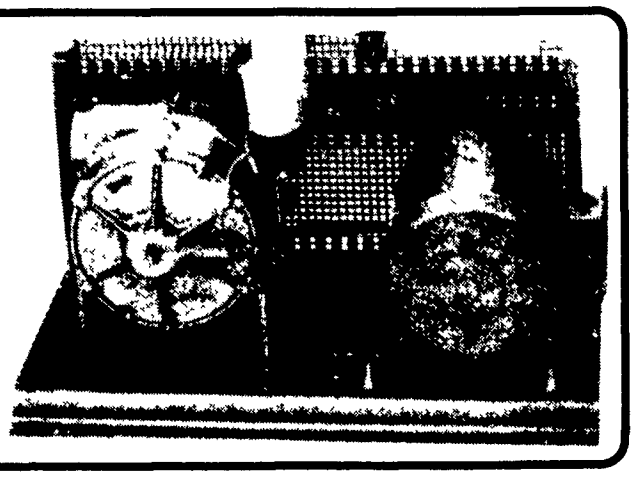

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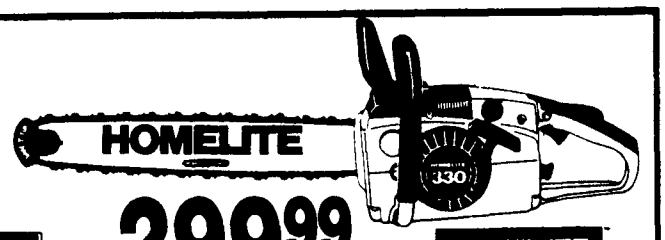

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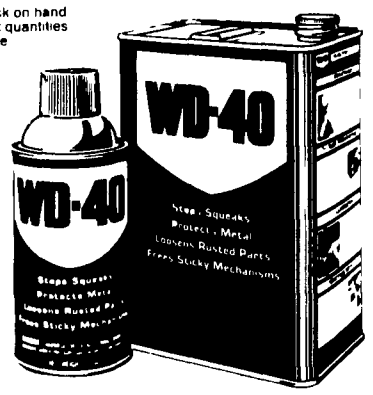

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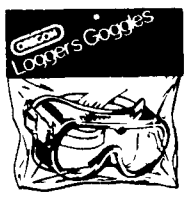

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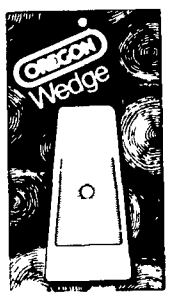

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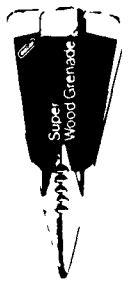

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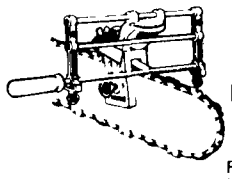

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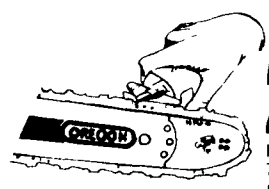

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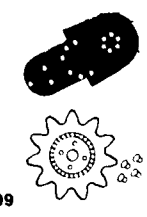

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LOOK AT THESE RESULTS ON STRESSFIGHTER 5 & CORN SILAGE

Number of Head	127
Sex	Steers
Number Treated	5
Death Loss	0
Days on Feed	27
Initial Weight	680.2 lbs.
Final Weight	751 lbs.
Total Gain	70.8 lbs.
Average Daily Gain	2.62 lbs.
Feed Consumption - As Fed	30.18 lbs.
Feed Conversion - As Fed	11.52 to 1
Feed Cost/lb. of Gain	25.8¢

Feed Information

Cattle were given hay initially then switched to Stressfighter 5 at 5 lbs /head/day plus corn silage

$3 Per Ton Discount

for every ton of Master Mix beef concentrate ordered between now and October 31 and delivered to you before January 31, 1985.

The discount will be given in the form of a rebate to be paid after end of shipping period.

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Pa. Simmental Juniors share week with Ag Progress

PORT MATILDA — Visitors to Ag Progress this year had only a short drive from Rocksprings to Port Matilda on August 22, for a look at some of the state's top Simmental heifers and steers.

A crowd numbering more than 100 turned out to watch judge Bill Holloway pick the top representatives of the breed at the Pa. Simmental Junior Association Field Day hosted by Reed and Bonnie McCormick of Sky Top Farm.

Allyson Sheaffer, the exhibitor of the show's grand champion heifer, found herself in the spotlight as well, as the Carlisle resident was named the Association's first queen.

Following Sheaffer, with the reserve champion heifer was Lori Cash of Centre Hall, who also took first place in junior division showmanship.

In steer competition, Christen Weaver of State College took top honors, with York's Jamie Kohr exhibiting the reserve champion. Kohr wasn't to be outdone in showmanship, however, placing first in the senior division.

Simmental Results

Heifer Classes

Class 1: 1. James S. Lewis

Class 2: 1. John Myers; 2. Jay Stough.

Class 3: 1. Jennie Druck; 2. Kerry Long; 3. Sky Top Farm.

Class 4: 1. Lori Cash; 2. Joe Druck; 3. Sky Top Farm.

Class 5: 1. Mark Foreman; 2. Sky Top Farm; 3. Sky Top Farm.

Class 6: 1. Wayne E. Stough Jr.; 2. Sky Top Farm.

Class 7: 1. Allyson Sheaffer; 2. Joyce Stough

Grand Champion Heifer

Allyson Sheaffer

Reserve Champion Heifer

Lori Cash

Steer Classes

Light Heavyweight: 1. Christen Weaver; 2. Jamie Kohr.

Heavyweight: 1. Lori Falk; 2. Billie Jo Miller

Grand Champion Steer

Christen Weaver

Reserve Champion Steer

Jamie Kohr

Showmanship

Senior Division: 1. Jamie Kohr; 2. Joe Druck.

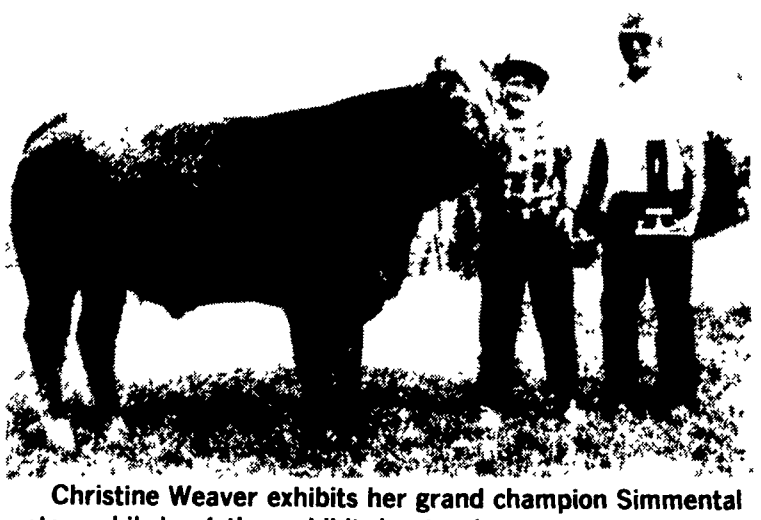
Junior Division: 1. Lori Cash; 2. Kerry Long.

Grand Champion heifer at the Pa. Simmental Junior Association's Field Day was exhibited by Allyson Sheaffer at Carlisle. (Photos by Ruth Ann Grace)

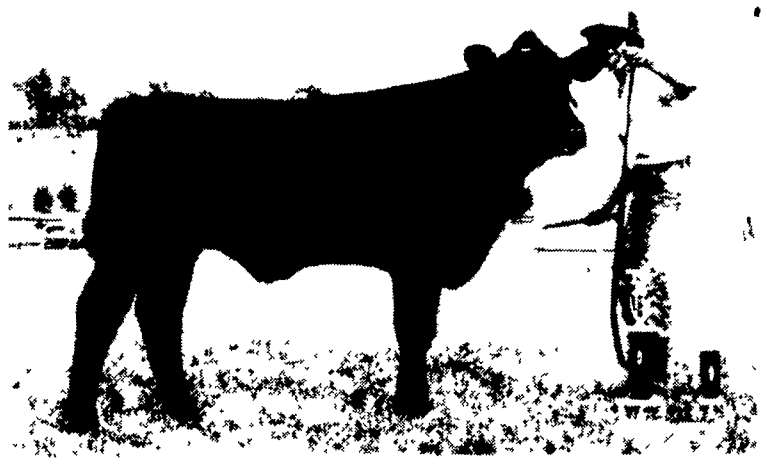
Delmarva to hold calf sale

FELTON, DE — The Delmarva Beef Cattlemen's Association will hold a graded feeder calf sale on Saturday, October 20, at Carroll's Sales Company in Felton, Del. Cost to consignors will be $2 per calf, plus 3½ percent of the gross sale price. The association expects more than 350 calves to be entered in the sale, which will take place at 1:30 p.m.

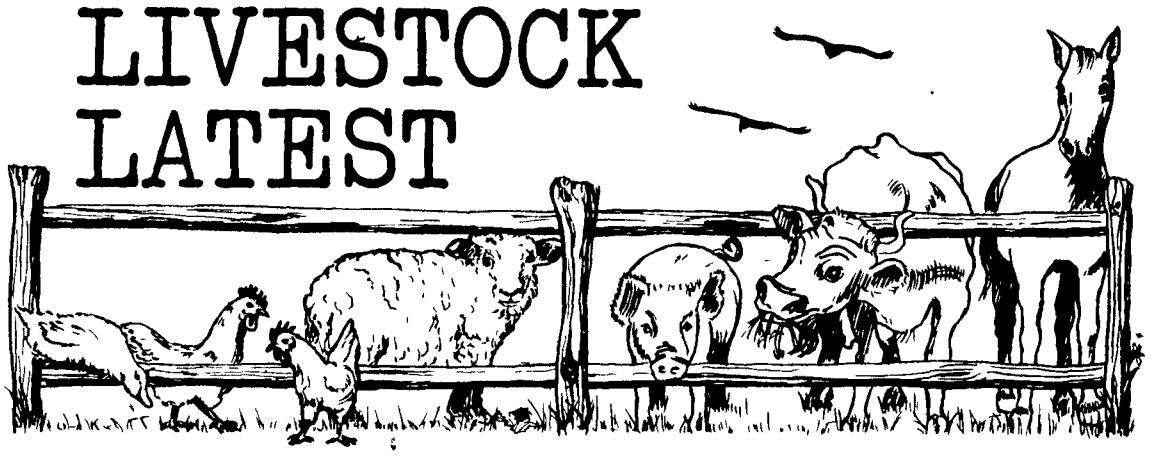
Producers interested in consigning calves may obtain further information and consignment forms by calling University of Delaware extension livestock specialist Dr. Ken Kephart at (302) 856-5250. Deadline for sale entries is October 1.

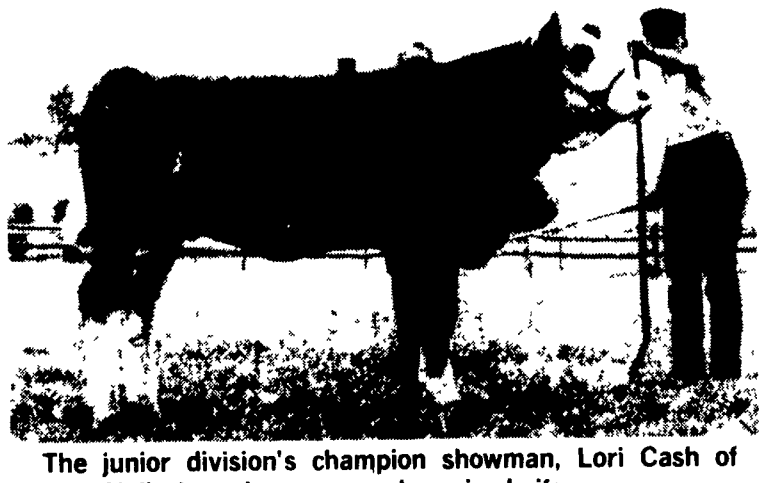


Christine Weaver exhibits her grand champion Simmental steer while her father exhibits her trophy.



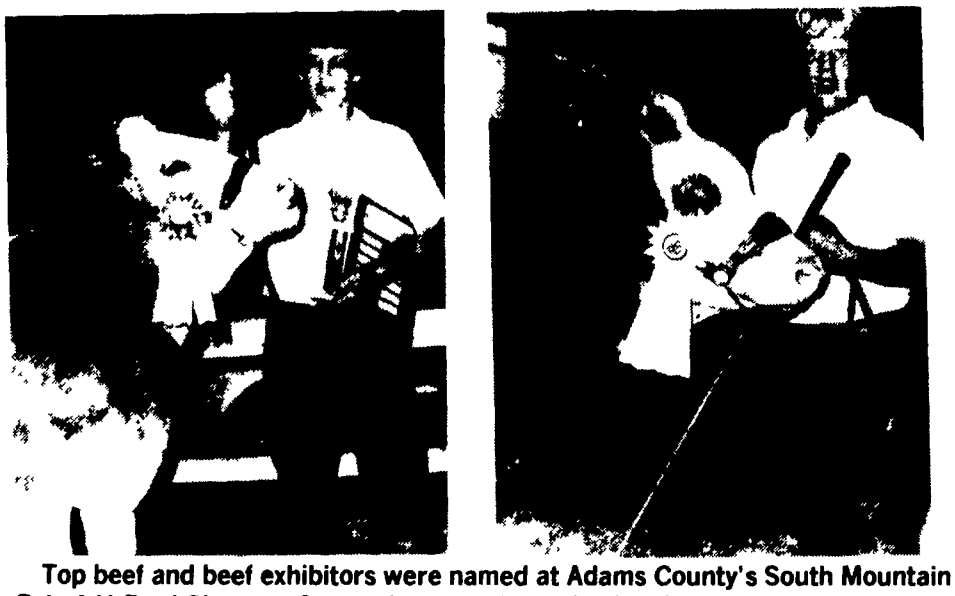
Named champion showman in the senior division, Jamie Kohr of York, also took reserve champion honors with her light heavyweight steer.





The junior division's champion showman, Lori Cash of Centre Hall, shows her reserve champion heifer.

South Mountain Fair names 4-H Beef Show champions



Top beef and beef exhibitors were named at Adams County's South Mountain Fair 4-H Beef Show on September 1, held at the South Mountain Fairgrounds near Arendtsville. Travis Sherman, (left to right) of Abbottstown took home grand champion honors with his 1,190-pound steer, while Jason Boyer of East Berlin exhibited the reserve grand. Missy Ortmyer of Aspers was the show's champion beef fitter, and Abbottstown's Amy Sherman was named champion showman.

Dean sisters star in Lawrence Jr. Livestock Show

BY BARBARA RADER
Staff Correspondent

NEW CASTLE — The spotlight was on Cathy and Jodi Dean at this year's Lawrence County Fair's Junior Livestock Show, as the sisters garnered many of the championship titles along with top prices at the market sale.

Jodi's Suffolk lambs brought her the grand champion, reserve champion and champion pen of lambs honors. Her 112-pound champion lamb sold for $4.05 per pound, with the 126-pound reserve going for $2.32.

In other show action, sister Cathy exhibited the grand champion steer as well as the reserve champion market hog. Cathy's 980-pound Chianina/Angus steer went to Nate and Ralph's Supermarket for $3.04 per pound, with her reserve market hog, a 234-pound Yorkshire cross, selling for $2.75 to Castle Brand and Leali.

The show's champion market hog was exhibited by Ty Bintrim, who sold the 238-pound champion porker for $4.50 per pound.

The reserve champion steer, a 1455-pound Simmental-Hereford cross shown by Jamie Thompson, sold for $1.61 to Gateway.

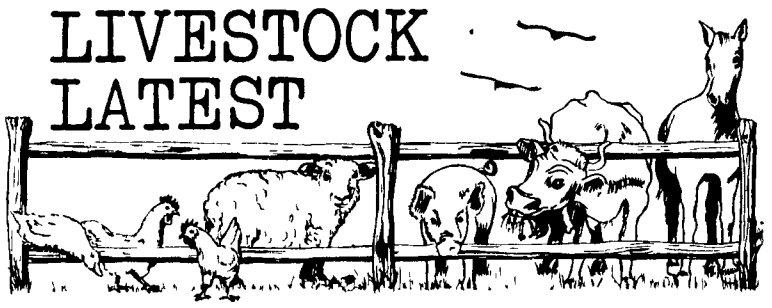
Overall, bidding was active with prices for the show's 44 hogs, 40 steers and 43 lambs exceeding average market value.

Travis Bintrim, along with his brother Andy, fared well in open swine competition. Travis' Yorkshire, TGB4 Esther, was supreme champion gilt, with

(Turn to Page D4)

Melissa Leali (left) paid $4.05 per pound for the privilege of taking home Jodi Dean's grand champion junior market lamb.

4-H'er Ty Bintrim (right) exhibited the grand champion junior market hog. Pictured with Ty are (left) Kara Henneman and Ranier Devido, the buyer who offered the top bid of $4.50 per pound.



Mark Moxley, 15, of West Friendship, Md., had a big week in late August during 4-H and FFA competition at the Maryland State Fair. Pictured are (left) beef show judge Rex Tribbett of Linden, Ind., and beef show superintendent William A. Curry with Mark and his winning junior yearling heifer, Summit Crest Gaybird. The March heifer was named champion in the Angus show as well as supreme champion over all breeds. Moxley also took grand champion honors in the steer show.

Maryland Champions

A Hampshire-Duroc barrow owned by Richard Strohmer of Hernwood, was named grand champion market hog. From left are hog show judge Dan Frobose of Columbus, Ohio; Strohmer; Karen Quidas; and Maryland Pork Producers president Conrad Langenfelder.

For the second straight year, Gregory N. Hevner, 14, showed a Suffolk wether to grand championship honors in the 4-H and FFA market lamb competition. Shown with Greg are (left) George Hannis and Marty Stump of Giant Food, Inc., Maryland Farm Queen Karen Quidas, and Lamb and Wool Princess Elizabeth Fisher. Giant paid $10.00 a pound for the top lamb.

Lawrence livestock

(Continued from Page D3)

Andy's York, TGB4 Class, taking supreme champion boar hog honors. The sons of Thomas Bintrim, Andy and Travis are members of the Lawrence County 4-H Porky Pig Club, and are into their second year of showing breeding stock.

Champion honors in the open beef competition went to the McKean Brothers in the Angus show, with Bob Burry showing the top Shorthorn, Michelle Gardner exhibiting the winning Hereford female and Bob Henry with the top Hereford bull.

Nate and Ralph's Supermarket was the top bidder for Cathy Dean's Lawrence County Fair grand champion market steer in the junior competition.

Bell, Bucher, to highlight PPF convention

GRANTVILLE — ABC morning newscaster Steve Bell and retired navy Commander Lloyd Bucher will be the main speaker at the Pennsylvania Poultry Federation's 1984 convention to be held on October 24th and 25th at the Holiday Inn, Grantville.

Travis Bintrim and his Yorkshire, TGB4 Esther, took supreme champion gilt honors in both open and 4-H competitions.

Bell, who is currently the news anchorman for ABC's "Good Morning America" and the main anchorman for "ABC World News This Morning", will give his views on the upcoming presidential elections.

Since joining ABC as a radio correspondent in 1967, Bell has covered such topics as the Newark riots, presidential campaigns, the Vietnam war, the release of American POW's and Watergate. He took the morning news assignment for "Good Morning America" in 1975

Commander Bucher was chief officer of the U.S.S. Pueblo, which was illegally seized by North Korean Naval and Air Forces in early 1968. Eleven months of captivity followed, during which Bucher and his young crew were subjected to torture and inhumane treatment.

Further details on the convention can be obtained by calling the Pennsylvania Poultry Federation office: (717) 652-7530.

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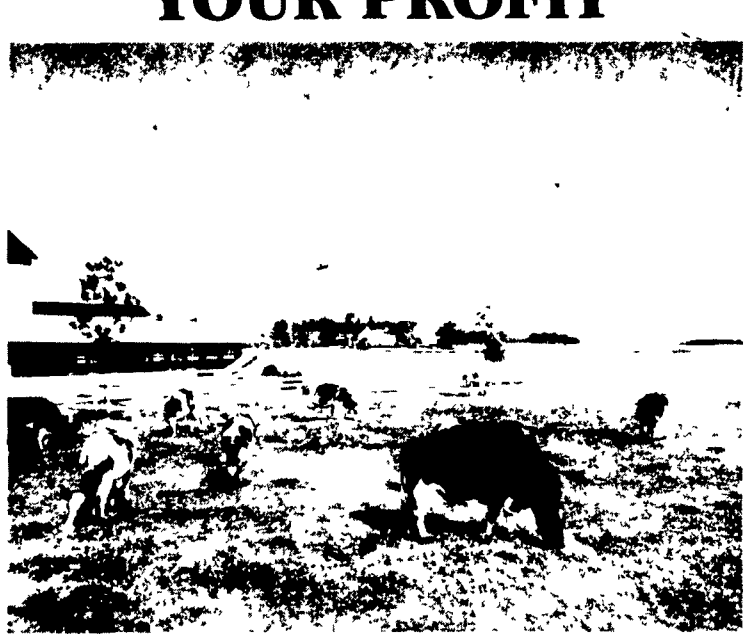

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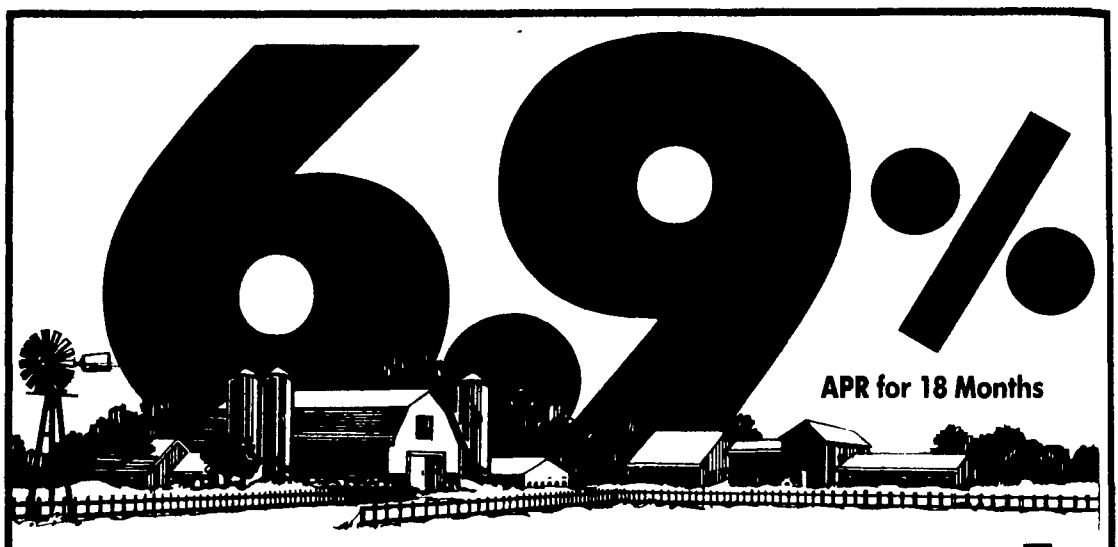

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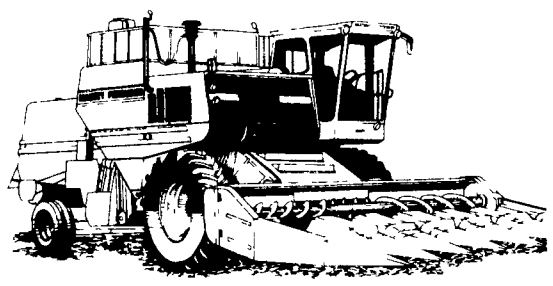

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Chester D. Hughes

Extension Livestock Specialist

The recent Elizabethtown Fair kicked off a wave of enthusiasm in Lancaster County as local residents prepare for participation in several community fairs throughout the area. In the livestock department at Elizabethtown, the sheep exhibitors turned out in large numbers, showing 190 head of market and breeding animals. If you enjoy sheep, you should have been there! Not only were there many sheep, but the quality was outstanding and the Best of Show Champion, a Dorset ewe lamb, shown by Margaret Herr, Narvon was an excellent individual. If you like Dorsets, I am sure Margaret would be glad to show this ewe lamb to you.

Congratulations to Steven Heisey on his champion hog and to Geraldine Popp for her champion steer, both very good market animals. The three above mentioned animals competed for the Elizabethtown Fair's noted Supreme Champion Award along with the eventual winner, a three-year-old Holstein cow, shown by Tom McCauley. Having served on the committee of judges, I found the task of selecting a supreme champion to be a very difficult experience, although challenging. With four superior animals of different species and four judges with different opinions the selection process seems impossible, but after observing, thinking, and discussing a champion of champions was finally selected. Congratulations to Tom McCauley and his beautiful Holstein cow.

Following the Elizabethtown fair I was able to sneak back to the home farm in Cambria County and help kick off the county fair in Ebensburg. I was able to observe the 4-H market hog show and as usual, I was impressed by performances of the club members. The children of brothers Paul and Jerry Niebauer are always a dominant force in this event as they were again this year. It is not all by luck that the Niebauers do so well, but by "many hours of hard work and determination" during the project year.

I hope that you will take time to stop by and visit your local fair and add support to our youth who put so much effort into "making the best better."

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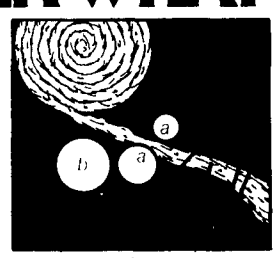

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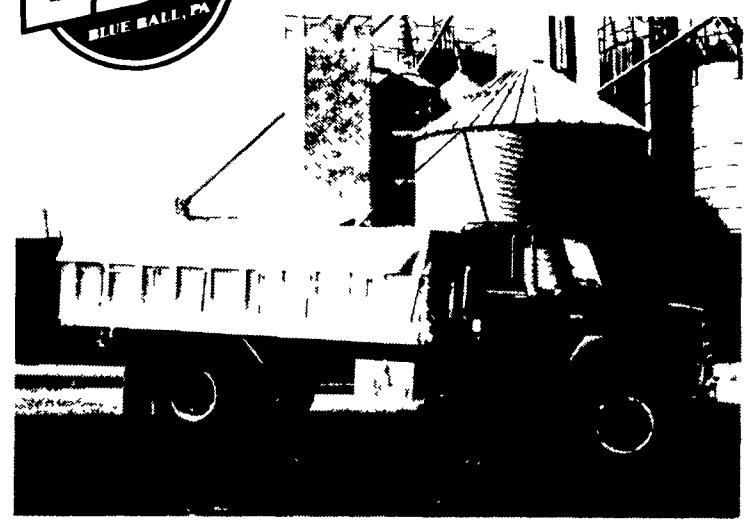

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Pioneer showcases new corn varieties

BY JACK HUBLEY

LEOLA — "I'm really excited about the large number of hybrids we have to offer you this year," Pioneer Hi-Bred's district sales manager Tim Markovits told a group of 170 farmers who turned out for Pioneer's Field Day on Sept. 8.

This year's Field Day was staged on the Leola farm of Pioneer dealer Aaron Hurst, where farmers had the opportunity to inspect the progress of a dozen Pioneer varieties, including six new hybrids available for the first time this year.

Other Pioneer representatives taking part in the event were Martin Snyder of Ephrata, Hess Farm Supply of New Holland, and Harvey Horning of Denver.

Following a complimentary lunch, four speakers covered topics ranging from the newest Pioneer releases, to this year's corn crop nationwide, to farming practices at the local level.

Leading off the presentations was the event's manager, Tim Markovits, who noted that the 36 inches of precipitation received from January to August equals the normal total received in an entire year.

"The 7½ inches we got in July was a real blessing," Markovits remarked, adding that despite high humidity, leaf blight seems to be relatively low overall.

He pointed out, however, that the European corn borer has been feeding quite heavily and may have an effect on standability in some fields. Markovitz also said that the northern corn rootworm has been a problem this year, and he advised treatment for next year if the population of beetles reaches two or more per ear.

Markovits then turned the microphone over to regional sales manager John Weidman, who remarked that through his travels, he estimates the corn crop to be about two weeks behind schedule from the corn belt, and east. He assured everyone that Pioneer's seed crop appears to be in excellent shape, contrasting sharply with last year when drought created shortages of some varieties.

Weidman pointed out that seven years of development is required for one hybrid, with today's hybrids remaining on the market for only about 3½ years.

Next on the agenda was Lancaster County extension agronomist Arnold Lueck, who voiced his concern over soil fertility and erosion. Lueck noted that the excess application of animal manures is causing water problems from the homeowner's well to the Chesapeake Bay.

"You can meet your fertilizer requirements with nothing but animal manures," Lueck said,"but your phosphorus and potassium levels get too high. And all this excess fertility results in high levels of soluble salts."

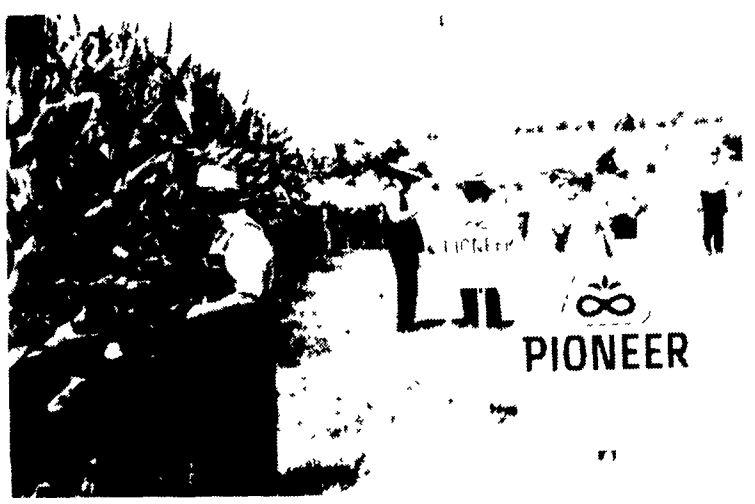
Lueck advised using manures on those fields with the lowest soil tests, and avoiding application on established alfalfa and clover.

Don Robinson, the Eastern Lancaster County School District's Young Farmer advisor then touched on the problem of soil compaction, noting that the unusually wet spring has made compaction especially serious this year. He also advised farmers that a final alfalfa cutting during the first two weeks of September would not be harmful to the crop as long as 5½ to 6 weeks have elapsed since the last cutting.

Following the presentations, farmers adjourned to the field for discussions of the Pioneer hybrid plot led by Tim Markovits and John Weidman.

Markovits stated that this year's hybrids may increase yields by as much as eight to 18 bushels over older varieties. New entries for this year include 3378, 3358, 3389, 3192, 3055 and 3352. Varieties especially suited for no-till planting are 3358, 3378 and 3747, he said.

Pioneer district sales manager Tim Markovits acquaints farmers with one of the company's new hybrids.



Pioneer's Field Day on Sept. 8, attracted 170 Lancaster County farmers to Aaron Hurst's Leola farm for a look at the new varieties available for next spring's planting.

BUSINESS NEWS...

Take a revealing look at future of ag

FARM CREDIT SERVICE — Farm Credit News

DENVER, Colo. — A research report released by the Farm Credit System predicts that U.S. agriculture will continue to face difficulties over the next 10 years. The report noted, however, that there will be profit opportunities for innovative and progressive operators who manage risk well.

These conclusions were the result of a study conducted by selected senior officers of the 37 banks and other agencies of the nation-wide Farm Credit System. The study, called Project 1995, forms the basis of fact and analysis on which the Farm Credit System will base its strategic planning.

The project is directed by a leadership group headed by Thomas N. Farr, president of the Louisville Bank for Cooperatives. Other members of the leadership group are Burgee Amdahl, chief executive officer, Farm Credit Services of St. Paul; Art Buffington, president; Federal Land Bank of Omaha; and C.T. Fredrickson, senior deputy governor, Farm Credit Administration.

"To carry out the study," Farr said, "we assembled more than 50 of the system's top officers. We divided them into six work groups, each assigned to study a key issue area which will shape agriculture and financial markets in the coming decade."

Much Change

Key issue areas identified by the leadership group are: production agriculture; cooperatives and agribusinesses; the financial industry; the political environment and government policy; business technology; and human resource trends.

"Our research in each of the six key areas produced many forecasts for change in the agriculture industry," Farr said. "All institutions serving agriculture need to recognize these changes and be prepared to deal with them," he added.

The Farm Credit System study predicts increasing segmentation in agriculture, Amdahl noted. "Our research indicates an accelerating movement toward a bimodal structure in agriculture," he said. "This means relatively few large farms are going to account for most of the farm output and income. On the other hand, many small farmers will increasingly need to supplement their incomes through off-farm employment."

"Agriculture's financial outlook is less optimistic than during most of the 1970s," Buffington said. "There will be increased pressure on liquidity and incomes. The need for capital, though it will continue to grow in the next decade, will not increase as rapidly as in the 70s," he said.

The study predicts that total farm assets will increase at about 6.5 percent per year with non-real estate assets growing faster than real property assets. Total agricultural debt is expected to grow at 7.5 percent annually and reach $465 billion by 1995.

Farr noted that agricultural cooperatives face a number of challenges in the 1980s and 1990s.

Capital needs

"Obtaining sufficient equity capital will be the most important challenge cooperatives face," Farr said. "Agricultural producers will expect good service and definite economic benefit before investing in their cooperatives."

The Project 1995 report notes that the trend toward consolidations, mergers and restructuring of cooperatives will continue. The report anticipates fewer local and regional cooperatives, but some will become larger through mergers.

The 1995 study also forecasts continued change in financial markets and institutions.

"The private savings rate in the

(Turn to Page D8)

IH plans Red Power Progress Days

Farmers from across the country will be checking out International Harvester equipment this fall during the annual Red Power Progress Days sponsored by IH dealers. Since 1978, IH Red Power Progress Days have brought farmers together to learn about equipment from product information specialists and through hands-on field demonstrations. Again this year, agricultural machinery will be displayed and demonstrated.

Farmers will have the opportunity to view a special arena show, test drive equipment, enjoy refreshments and win door prizes. The 1984 Red Power Progress Days will feature a sweepstakes for free IH plant tours. The sweepstakes will be open to persons 18 and older who are actively engaged in agriculture.

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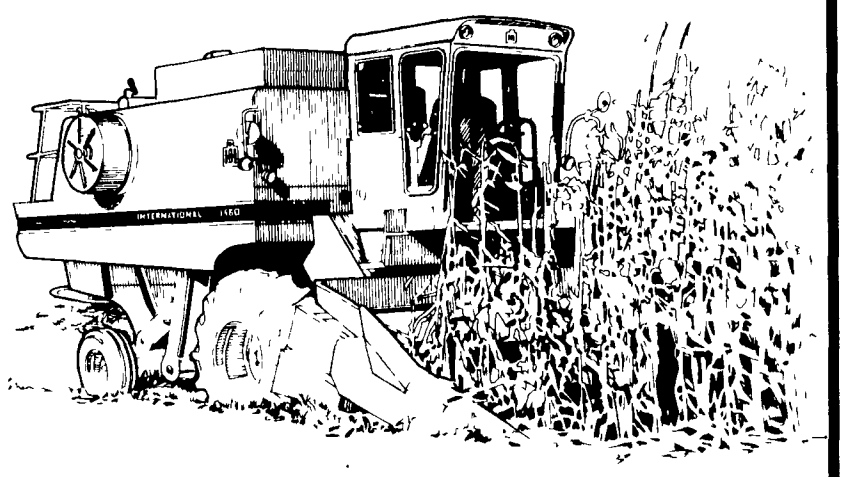

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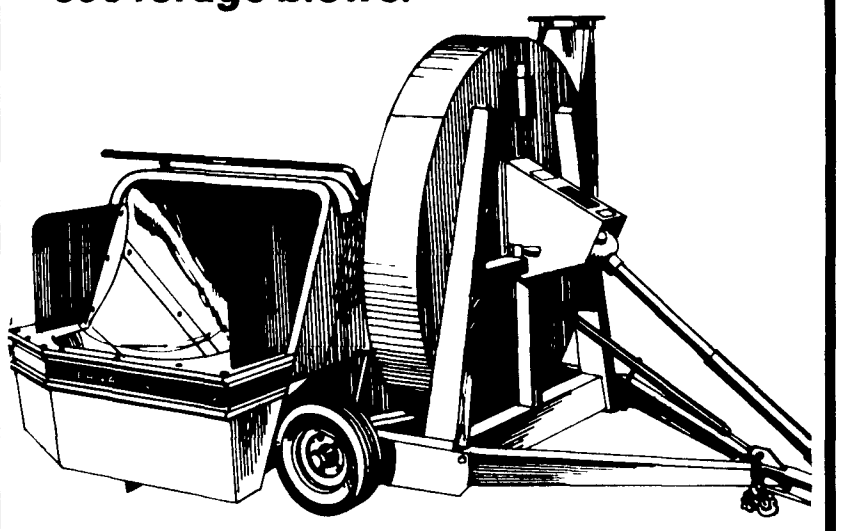

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Future of ag

(Continued from Page D6)

U.S. will remain low and will be inadequate to fund the needs of both the private and public sectors," Frederickson said. He noted that the federal deficit is projected to average about 5 percent of gross national product for the next several years.

"It's also likely," Fredrickson said, "that legislation will be passed by the start of the 1990s to limit, if not reduce, the size of the deficit." He also observed that foreign institutions, as well as domestic non-bank financial institutions and public and private pension funds, will become more important sources of capital for the U.S. economy.

Fredrickson said that study findings in the area of government policy point to a substantial decline in government price support and income enhancement programs for agriculture.

Fredrickson also observed that, despite the importance of exports to the farm sector and the general economy, diverse foreign and domestic interests may prevent the government from establishing an effective, long-term trade policy. Exports will increase during the next decade but only slightly, averaging 3 to 4 percent more per year.

Ag policy

The report also says that traditional farm groups will find it increasingly difficult to control the agricultural policy agenda. Diverse, non-traditional agricultural groups and institutions will continue efforts to influence agricultural policy.

Amdahl noted a further problem relating to government policy and agriculture. "There will be far more small farmers than large farmers," he said. "By their sheer numbers, small farmers will have more political clout than the large farmers even though large farmers will generate 85 percent of the income and output.

"Too, the segmentation in agriculture means the large and small farmer can no longer be considered part of the same market or the same agricultural interest group," Amdahl said. "We're looking at a future where there are two major segments of farming that are so different that policy for one makes no sense to the other."

The 1995 study identified agricultural segmentation as a major theme which affects policy. Agricultural interests are divided as they approach Congress. Even agricultural cooperatives - one of our most democratic institutions - have to treat some members differently which results in loss of harmony essential for coping with a risky future.

Business technology development is another major area of change expected to have profound effects on agriculture in the future.

"Technological advances in electronic communications are expected to significantly change the work environment of the Farm Credit System and other financial institutions serving agriculture," Buffington said. "Our research indicates that new information technology and information networks will be the backbone of the future financial services industry and will enable the industry to provide more services more efficiently."

New Technology

Not only is business technology one of the major areas of change in agriculture, it also is a catalyst for change, according to the 1995 study.

"As business technology becomes more sophisticated, information can be moved around faster - both inside an organization and between an organization and its business environment," Buffington explained. "As a result, an organization's response time has to be faster because the quick responders will reap the greater rewards.

"Advances in business technology will accelerate the pace of change in agriculture," Buffington said. "We've got to accept the inevitability of change as well as a quickening pace of change."

Project 1995 findings also indicate that agricultural finance institutions will experience a changing corporate culture in the coming years. Other agribusinesses may face similar changes.

"Agricultural employers face a decline in the availability of new employees with farm backgrounds and agriculturally related degrees," Fredrickson said. "In the agricultural finance sector the diversification of business activities will force employers to recruit from non-traditional sources. As a result," he said, "the Farm Credit System anticipates its future corporate culture will look less agricultural and more financial."

In summary, the findings of Project 1995 indicate that the basic structure of agriculture is changing. The changes occurring at every level of the industry are mutually reinforcing.

"We see the changes as evolutionary, not revolutionary," Farr said. "The Farm Credit System conducted Project 1995 because we felt a strong need to be able to plan for change; to manage change as it occurs. We're obligated to our member-borrowers to be ready to meet their future needs when they occur. To do that we have to anticipate those needs.

"The projection for the future of agriculture really represents only the first step, the easy part," Farr noted. "The real work lies in planning for that future."

Auger manure conveyor cited

MARSHFIELD, Wisc. — A new, auger-type manure conveyor, now being offered by Berg Equipment Company, Marshfield, Wisc., is especially designed to help dairymen handle very sloppy gutter manure. The powerful and continuous, spiralling conveying action of the auger minimizes roll-back and keeps wet manure moving steadily and swiftly from barn to spreader.

The new, Berg Auger Manure Conveyor is used in tandem with any gutter-type barn cleaner. Manure drops from the barn cleaner trough into the hopper end of the Berg Auger Manure Conveyor and is quickly lifted into the spreader.

Available in 16-foot and 18-foot models, the Berg Auger Manure Conveyor has a big, 12-inch diameter auger revolving in a heavy-duty, 10-gauge, copper-bearing steel U-trough with a Nylon liner to cut auger wear and promote long operating life. A powerful, 3-horsepower electric motor handles heaviest manure loads.

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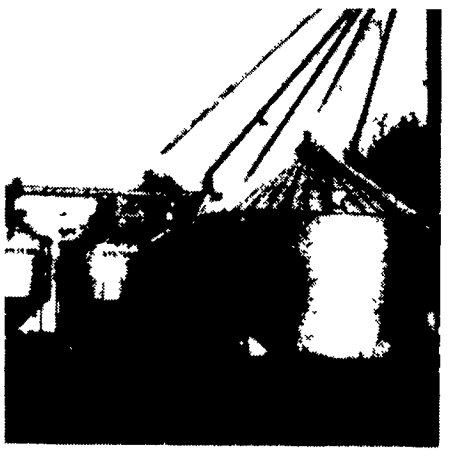

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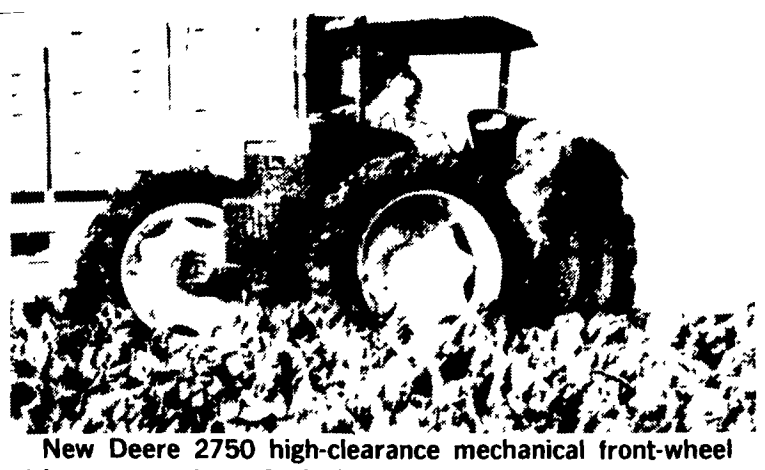
Deere introduces high-clearance tractor



New Deere 2750 high-clearance mechanical front-wheel drive tractors have 27 inches of clearance under the front axle and 22 inches of clearance under the drawbar.

MOLINE, Il. — John Deere has introduced a new 75 h.p. tractor with clearance and maneuverability features required for operations in vegetable and specialty crops. The new tractor is the model 2750 high-clearance with mechanical front-wheel drive.

With 13.6-38 (R-2) cane and rice tires on front and 13.6-46 (R-2) cane and rice tires on the rear, the 2750 high-clearance provides 27 inches of clearance under the front axle and 22 inches of clearance under the drawbar. This clearance is adequate for such operations as preparing seedbeds, pulling conveyor-belt harvesting equipment, or towing wagons or trailers through fields.

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The new John Deere 2750 high-clearance MFWD tractor is powered by a 4-cylinder, 239 cubic inch, turbocharged diesel engine. A top-shaft synchronized creeper transmission with first gear ground speed of under ½ mph, standard equipment, is ideally suited for harvesting delicate crops and for many other operations requiring slow speeds.

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Security Deposit	10,000	N/A	N/A
Total Payments	54,415	54,900	61,078
Purchase Option	7,500	12,000	N/A
Total Cost to Own	$61,915	$66,900	$71,078

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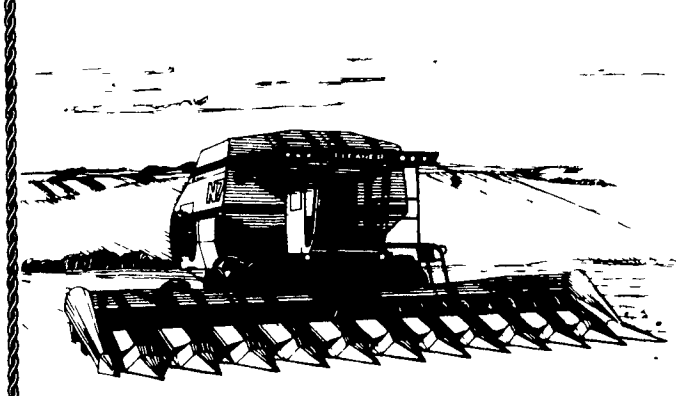

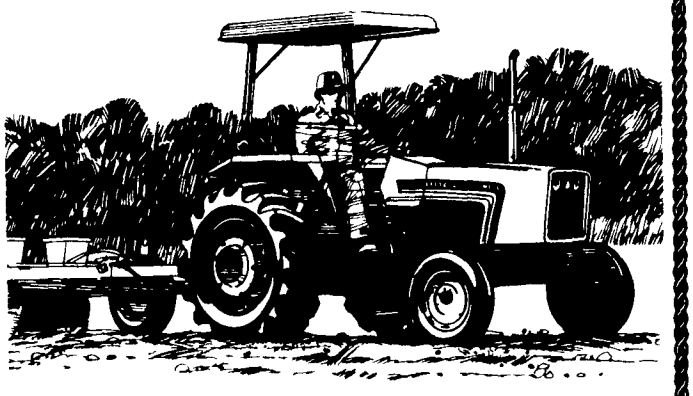

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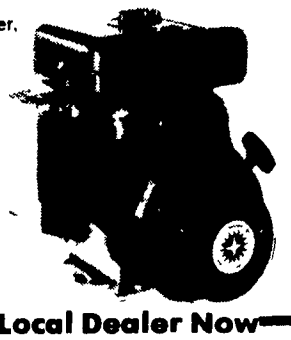

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Ag law sessions scheduled

LANCASTER — The Pennsylvania Bar Institute, in cooperation with the Agricultural Law Committee of the Pennsylvania Bar Association, will sponsor its annual Agricultural Law Conference in Lancaster on Thursday and Friday. The theme of the one-and-one-half day program will be "The Business of Agriculture."

The program will begin with presentations by Penn State University extension specialists on production and livestock agriculture. Lester A. Burdette, Animal Science Extension, will discuss the changing nature of agriculture; Virgil E. Crowley, farm Management Extension, will speak on the role of government; Emeritus Frederick A. Hughes, Farm Management Extension, will explain the capital needs of dairy, grain and livestock farmers; and H. Louis Moore, Agriculture Economics Extension, will analyse the marketing of farm goods and related problems.

Thursday evening's dinner program will feature guest speakers Robert Bor, Esq., Chief Counsel, U.S. House of Representatives Agriculture Committee, and Robert J. Gray, Director of Policy Development, American Farmland Trust, who will examine the future of agriculture.

On Friday, the conference will focus on selected issues in agricultural law. Professor Keith Meyer, University of Kansas School of Law and President-Elect, American Agricultural Law Association, will discuss UCC Articles II and IX as they relate to agricultural transactions; Jonathan Landers, Morrison & Foerster, San Francisco, will speak on Chapter 11 reorganizations and the effects of the new bankruptcy laws; and farm labor issues will be covered by Robert Bor and Keith Eckel, President, Pennsylvania Farmers Association.

Guest speaker for Friday's luncheon will be Garth Youngberg, Director of the Institute for Alternative Agriculture, who will address the character and future prospects of alternative agriculture.

The program will conclude with a review of significant developments in agricultural law, featuring D. Timothy Tammany, Tax Counsel for Cigna Corporation, Philadelphia, on taxation and estate planning; Professor Gerald Torres, University of Minnesota School of Law, on land use planning and environmental law; Edward Thompson Jr., Esq., American Farmland Trust, on agricultural zoning; William Hoffmeyer, Esq., Hoffmeyer & Semmelman, York, on real estate; John C. Becker, Esq., Agricultural Law Specialist, Penn State University, on the regulation of agriculture; and Lawrence B. Kurland, Esq., Lawrence B. Kurland Associates, West Chester.

J.L. Lush Award recipient, A.E. Freeman, center, Iowa State University, is flanked by R.E. Walton, left, of American Breeders Service, and C.F. Foreman.

Lush award presented

DE FOREST, Wisc. — A.E. Freeman of Iowa State University, Ames, Iowa, was named recipient of the J.L. Lush Award at the recent American Dairy Science Association's (ADSA) annual meeting in College Station, Texas.

The award, in the form of a plaque and $1,500.00 is sponsored by ABS and was presented by Dr Walton. It is awarded annually in recognition of the exceptional contributions made by Dr. Lush to the Science of Animal Breeding

Freeman, the third person to receive this award, received Bachelor of Science and Master of Science degrees from West Virginia University. He received his Ph.D. in Animal Breeding from Cornell and began his professional career when he joined the staff at Iowa State University working with Dr. Lush. He later succeeded Dr. Lush as leader of the animal breeding group at the institution. He has been regularly involved in both undergraduate and graduate teaching.

Much of Dr. Freeman's research has dealt with the genetic improvement of dairy cattle including the inheritance of milk constituents, type characteristics, dystocia, the relationship of production and reproduction, inbreeding effects and numerous other nonproduction traits. He has worked cooperatively with several A.I. organizations.

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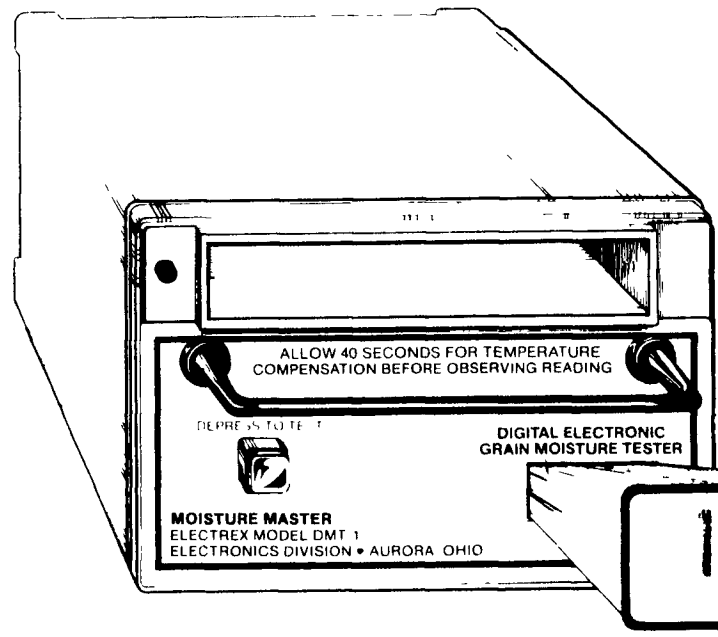
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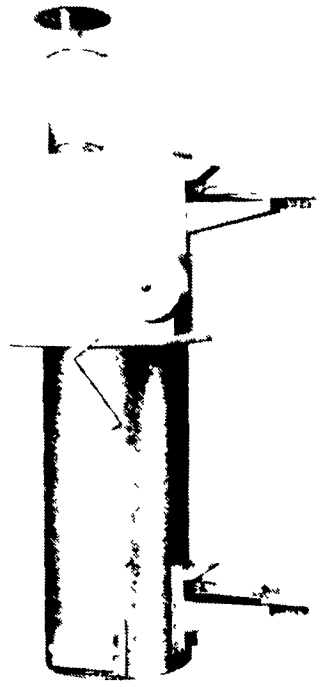

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Farm consultant travels with computer

BY MARGIE FUSCO

TURBOTVILLE — Allan Lynch's card should read, "Have computer. Will travel." In his work as a farm consultant, Lynch never stops going. And the farmers he serves are going places, too.

Lynch works for Clark's Ag Center in Turbotville, Northumberland County. His job goes beyond feed sales or forage analysis. He likes to call himself a farm consultant with a dairy speciality, a description that blends his duties and his background.

Lynch travels a five-county area analyzing herd management for dairy farmers. He looks at feed plans and a great deal more, including such elements as feeding patterns, farm staff and the barn environment. His goal is to help the farmer improve production by farming more efficiently.

On a recent visit to the Bruce Shoch farm in Sunbury, Lynch set up his portable computer terminal on a desk and ran a comparative analysis of how Shoch's 85 lactating cows were producing on different feed balances over the past year.

"I started with Allan's program in December," Shoch says. "Now we're fine-tuning it every month." In January, Shoch went from twice-a-day milkings to three a day. His production rose from 17,000 to 19,500 lbs. He and Lynch are now working together to develop higher butterfat content

Technician Mary Anne Schneider tests forage sample in lab at Clark's Ag Center, Turbotville.

Allan Lynch, right, discusses distiller's grain vs. alfalfa costs with Allen Wehr.

"When I get a new customer, I don't just make recommendations," Lynch explains. "I try to visit during milkings and study his books. I want to get to know the herdsman, his attitudes and his feeding strategies."

In addition to his computer services, which produce quick comparisons and on-the-spot analysis, Lynch can offer the services of the forage testing laboratory at Clark's Ag Center. The lab produces results in 24 hours, a service Shoch finds especially valuable: "By the time I get some analyses back, it's months later; I need to know now, not later."

Like Shoch, Allen Wehr of Joal-Ann Farms, Mifflinburg, Union County, has been pleased with Lynch's visits. In one year, Wehr has upped his herd average from 16,000 to 18,500 lbs. of milk. Now he's wondering about the most cost-effective way to feed his herd.

"Can you put it through the computer and see if it's more economical for me to buy distillers and brewers grain or to rent some more land and grow alfalfa?" he asks as he talks with Lynch in the barnyard.

Lynch's connections with farming began as a child. He was raised and worked on a family farm. In high school, he sold a heifer to get to Kansas so he could attend the Graham School. When he graduated from high school he worked as a large animal technician for a veterinarian. He joined the Army and worked dual assignments as a medic and a veterinarian's assistant.

His military service took him to Korea, where he spent his spare time as a consultant to an agricultural school. When he returned stateside, Lynch used a Georgia assignment to attend agricultural school at Auburn University. After leaving the service, he helped manage a farm in Maryland, then migrated to Pennsylvania. He's been with Clark's for two years.

He feels the farm consulting service is getting good results for his farmers because it blends personal attention with the newest technology. "Farming is a rough game. Being a nice guy isn't enough in today's tight markets," Lynch says. "It's only the efficient farmer who's going to survive."

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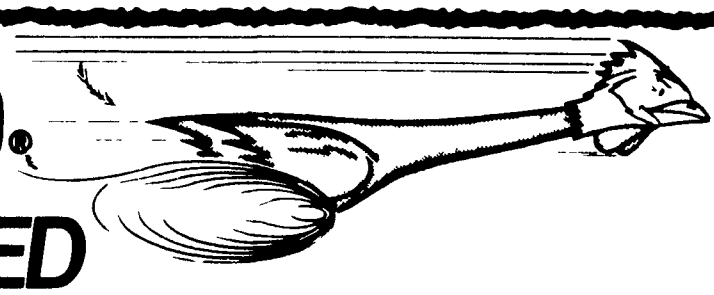

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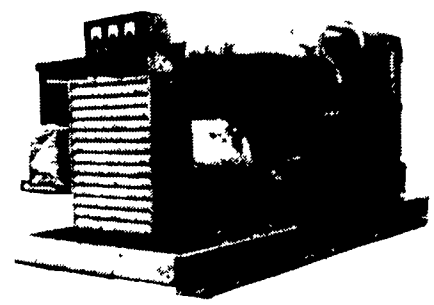

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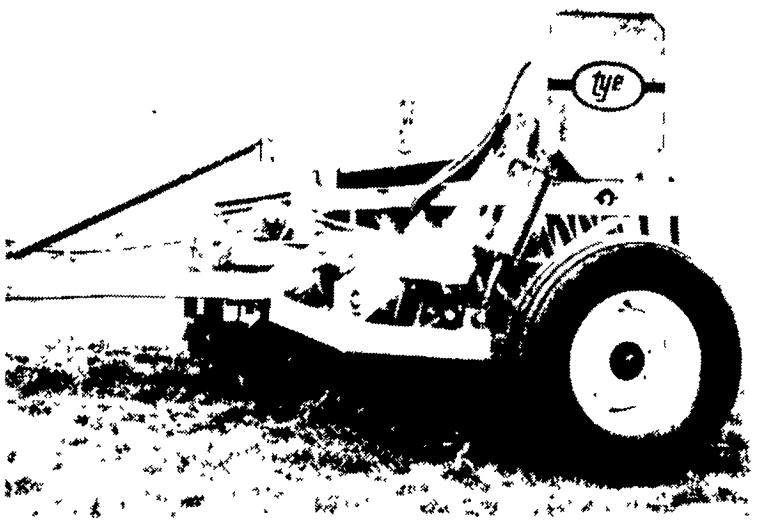
Tye reports larger pasture drill

LOCKNEY, Tex. — Tye introduced the 3-point hitch, 80-inch Pasture Pleaser model in 1977. The Pasture Pleaser was originally designed in response to farmers and ranchers who needed a planter that could seed and interseed small pastures without damaging them.

Since that introduction, the Pasture Pleaser has enjoyed phenomenal success.



A larger 10-foot Pasture Pleaser drill has been introduced by the Tye Company.

Because of its performance and acceptance, the word spread, and Tye received numerous requests to build a larger model to seed bigger pastures.

In response to that call, Tye has built an end wheel, 10-foot pull-type Pasture Pleaser. The 10-foot model is designed to do a big planting job with a small tractor.

The Tye 10-foot Pasture Pleaser complements the proven family of No Till Drills. The drill is equipped with the same three-step planting system consisting of internally fluted seeders, double-disc openers, and heavy-duty tapered roller bearing coulter assemblies that are standard on other Tye Stubble Drills and Pasture Pleasers. The convenient 120-inch width of the new pull-type Pasture Pleaser fills the need of the small tractor owner.

The Pasture Pleaser has 15 openers with 8-inch row spacing and is driven from a center spring-loaded drive coulter, similar to the popular 7-foot models.

Available options include a choice of coulter blades to match the job to be done and a wide variety of press/depth control wheels, along with legume, dry fertilizer, and bluestem attachments.

The 120-inch planting width and (end wheel) pull-type design allows small tractors to perform large planting jobs.

For more information on the new pull-type Pasture Pleaser, contact your local Tve dealer or The Tye Compa[illegible] 218, Lockney, Texas 79241.

2 attend Purina conference

"Livestock producers must adopt the most up-to-date feeding and management practices if they are to remain profitable in today's increasingly competitive livestock industry."

"That's the message area farm consultants Terry Mank of Kingerman Brothers, Columbia County, and Gene Garrett of Spencers Milling Service, Delmarva, brought back to producers after attending Ralston Purina's National Farm Consultant Conference in St. Louis, recently.

Mank and Garrett were among 470 Purina farm consultants attending the conference, which was designed to help farm consultants and producers meet the increasing demands of the livestock industry in the '80s.

Part of the three-day event were several comprehensive seminars which introduced the latest developemnts in swine, dairy, beef cattle and horse nutrition and production, as well as advice on how to improve services to area producers.

The national conference also offered the opportunity to exchange ideas with other Purina farm consultants, sharing mutual problems and solutions.

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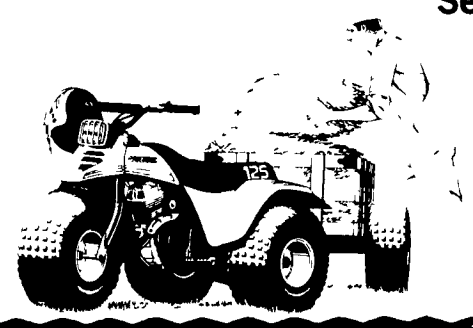

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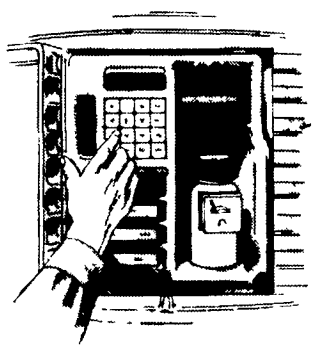

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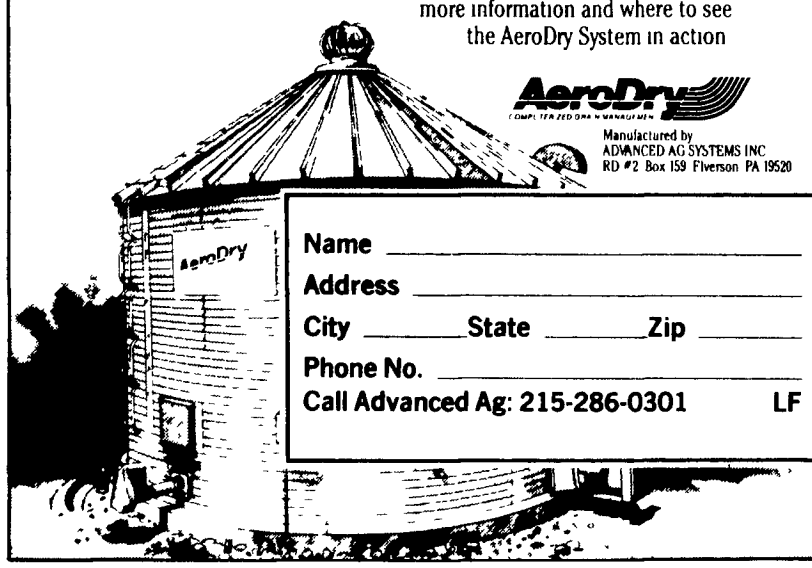

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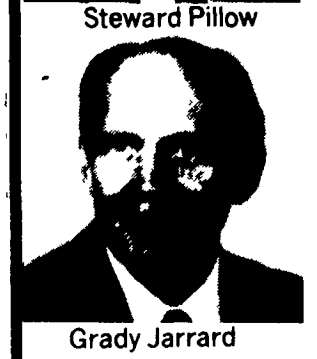

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5,000	8'0"	13'4"	1/4"	4,892	1661.00
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8,000	8'0"	21'4"	1/4"	6,981	2309.00
8,000	10'0"	14'0"	1/4"	6,712	2255.00
10,000	8'0"	26'8"	1/4"	8,375	2723.00
10,000	10'0"	17'0"	1/4"	7,829	2497.00
12,000	8'0"	32'0"	1/4"	9,768	3166.00
12,000	10'0"	20'6"	1/4"	8,946	2840.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	4786.00
15,000	10'0"	25'6"	5/16"	12,858	4426.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	16,543	5608.00
25,000	10'6"	38'9"	3/8"	23,883	7274.00
30,000	10'6"	46'6"	3/8"	27,923	8424.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 4 locations: Manheim, Quarryville, Stoystown, PA; and Clarksville, VA. Contact us for delivery costs. We invite inquiries by phone or mail.

USED STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	$60
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'0"	1/4"	5,588	500 to 600
8,000	8'0"	21'4"	1/4"	6,981	700 to 800
10,000	8'0"	26'8"	1/4"	8,375	900 to 1000
13,000	10'6"	20'4"	1/4"		1300
14,000	10'0"	24'8"	1/4"		1400

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint

NEW GASBOY FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
1230C	Complete w/counter, rotary hand type	20	$126.00
60	12V DC w/meter	12	$372.00
72	115V w/meter	14-15	$375.00
1820	115V w/meter, w/cabinet	14-15	$413.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	$513.00
390	115V w/Meter	14-15	$516.00

NEW FILL-RITE FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
NP 701	115V w/Meter	14-15	$354.00

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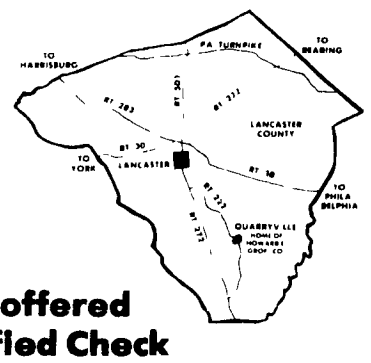

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

This column will probably be relevant to only a few of my reading audience. However, some of you may read it and use the ideas for friends, family members, or acquaintenances.

The first thing a surviving spouse should do is nothing. Wait until you can think more clearly. Once you can begin to function, then begin to plan for the future. Let's explore a few of the things you will need to consider.

Appraisal

Some people feel that an appraisal should only be done if there are taxes to be paid. Don't listen to them. An appraisal should be made even if there will be no taxes to pay. It can accomplish several purposes. (1) It will probably result in saved income taxes in the future - the appraisal sets a new value on everything, which you can use for depreciation or as a cost basis in case of a sale. (2) It will give you a value for your property in case you want to sell it or to help you and your attorney plan your estate in the future. (3) It may help you make some insurance and business decisions. If you do get an appraisal, treat it as a very important document. File it with your other valuable papers.

Insurance

You will receive conflicting advice on this issue. Should you or should you not get insurance on yourself? The insurance agent will say yes, but he is suspect because he or she sells the product. Some well-meaning friend or family member will say no because you should preserve all of your money. The actual answer is not clear cut. Different circumstances would yield diferent answers.

Here are some instances where the answer would be an unqualified yes with the only debatable point being "how much." (1) You have dependent children including handicapped adult children - the insurance could be used to fund a trust to help support them. (2) Your farm still has a sizable debt load - insurance could be used to pay it off if you died. (3) The size of your net estate was such that ther would be a tax burden if you died - insurance would pay this tax.

Here are some where insurance would be useful. (1) You have several children with one of them to get the farm, but your desire is to have that child buy it from the other children - insurance could provide a solution. (2) You want all of your children to receive an inheritance but your only asset is the farm - again insurance could provide a solution.

What about instances where insurance is probably unnecessary? (1) Your children are grown and the farm will be sold now or after your death. (2) A child is already buying the farm and you have the mortgage to leave to other heirs. (3) You have other liquid assets to leave to your children.

A New Will

The will should be revised. There are new needs to be met. Are you comfortable with the guardians you have selected for the children? Is the child who is now operating the farm mature enough to handle things if you die?

The Business

This is one of the biggest decisions. It is also the one on which you will receive the least help. You'll get a lot of advice, but most of it will be irrelevant to your needs. Talk to your accountant (if you have one). Your county agent may be able to help or may know of a specialist who could help. Your biggest decisions are: (1) Should I continue to operate the farm, (2) Should I offer a child a job or a partnership or part of the business, (3) Should I hire someone to take the deceased spouse's place in the business, (4) Should I pay off all debts with the insurance money I receive, (5) Should I put savings or insurance money into the business to keep it going - if so, for how long? Unfortunately there are no easy answers to these questions. Each family, each situation has its own unique set of alternatives. One piece of advice is to not run the business on emotion or continue it out of sentiment.

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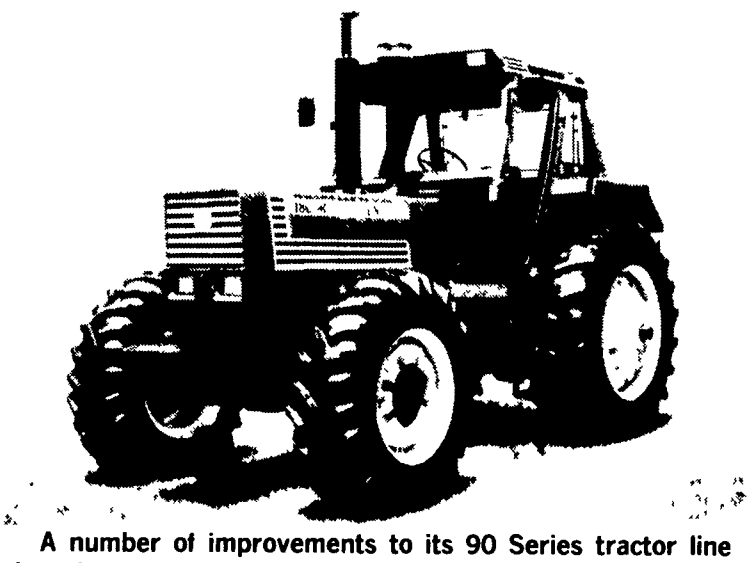
Hesston improves tractors

HESSTON, Kan. — The addition of new turbocharged diesel engines built by Fiat highlight major new changes for Hesston Corporation's 90 Series over-100 horsepower tractors.

The four models in this range are the 107 PTO horsepower 130-90 and the 123 PTO horsepower 140-90, which come equipped with new diesel engines, and the 141 PTO horsepower 160-90, and 162 PTO horsepower 180-90, with improved features. All are available in two- or four-wheel drive (PTO horsepowers are manufacturer's estimates.)

Models 130-90 and 140-90 feature six-cylinder, 358 cubic inch engines, while the six-cylinder powerplants for the 160-90 and 180-90 Models have displacement of 494 cubic engines. Key features of the new turbocharged engines include new heads with exclusive "Spiral Stair" intake ducts, which increase air intake and turbulence for improved fuel/air mixture. Redesigned pistons, with a new Omega profile combustion chamber, produce increased atomization of fuel and air for improved fuel economy. These models are equipped with redesigned, high strength crankshafts and feature larger bores and longer strokes for increased displacement, lower fuel consumption, high torque reservea and clean burning.

The larger Model 160-90 and 180-90 have a new heat exchanger for improved efficiency and relocated engine preheater to enhance performance. They also feature a new 12-inch double-disc cerametallic clutch design which has 50 percent more surface contact area. The 130-90 and 140-90 feature 14-inch diameter cerametallic clutch pads for long life. All four models have key new engine features include new heads with exclusive "Spiral Stair" intake ducts, which increase air intake and turbulence for improved fuel/air mixture. Redesigned pistons, with a new Omega profile combustion chamber, produce increased atomization of fuel and air for improved fuel economy.



A number of improvements to its 90 Series tractor line have been announced by Hesston.

Several improvements have been made also in the unique Super-comfort Cab, which is standard on these models. High-quality automotive-type construction is used throughout, and a redesigned platform mounting with rubber-cushion iso-mounts reduces vibration for a smoother ride. New side glass and door design, plus opening side windows, offer extra visibility and convenience.

Agri-loan officer named

HARRISBURG, PA — Commonwealth National Bank announces the appointment of Timothy G. Henry of Mountville as an agri-loan officer in the bank's Agri-Loan Department. Henry's office is at Commonwealth National's Lancaster Region headquarters, 28 Penn Square, Lancaster.

Prior to joining Commonwealth National, Henry was a loan officer with West Central Farm Credit in Centre Hall.

Henry is a 1982 alumnus of Pennsylvania State University where he majored in dairy production, and he is a 1978 graduate of the Academy of the New Church, Bryn Athyn, Pa.

A native of Los Angeles, Calif., Henry and his wife, the former Linda Arnold of Northampton, Pa., reside in Manor Township.

Timothy Henry

Trailer mill uses less energy

CHAMBERSBURG — The Automatic 1800 Trailer Mill is the answer for big volume and transportability needs, according to Ryder Supply.

The 1800 will process 1800 bushels shelled corn per hour on just 60 horsepower, handles grain, regardless of moisture content. The secret is Automatic's one-fast-roll principle which reduces the power needed to turn the rolls and provides self-cleaning action to eliminate clogging or packing.

The big 11-inch tilting discharge auger adjusts for vertical, slant or horizontal delivery; optional models available with blower discharge. Optional hydraulic intake auger swings to rear for transport. The Mill is also available to process 600, 900, 1200, 2400 or 3600 bushel per hour.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Nebraska 68047, or the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania, 17201.

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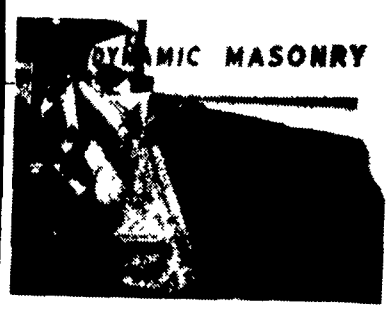

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Big bargain at Chester-Del. banquet

WEST CHESTER — "Buy one - get one free" is the invitation extended to Chester/Delaware Farmer's Association members when they attend the Association's fall banquet and policy development meeting Sept. 27 at the West Fallowfield Christian Day School, near Atglen.

"Each member who attends will receive a free ticket for his/her spouse," said President Albert Bartels, West Grove. "Farm women are a part of the farm family and should be recognized," Bartels explained.

Reservations should be made by Sept. 20 with Denise Wilkinson (274-8171). Directors will also take reservations. Local Legislators and the County Commissioners have been invited to attend.

"Local, county, state and national policies affecting agriculture have been discussed at local policy development meetings," Clint Blackwell, Toughkenamon, Policy Committee Chairman, said. Any member unable to attend a local meeting may submit his suggested policy or policies to Blackwell (Box 131, Toughkenamon) by September 20.

Bartels appointed Stanley Guest, Spring City, as membership chairman for 1985. Co-chairman appointed are Clint Blackwell, Hokessin and Richard Breckbill, Oxford. Laurie Dobrosky, Ephrata, Region 1 Organization Director said, "any Farmer's Association member can bring in new members. Signing two new members will entitle the old member to a hat. A jacket will be given for fifteen new members. Twenty five new members will mean a watch for the person's efforts." Bartels announced that a drawing would be held at the banquet for those whose memberships had been paid by that time.

1984

OLEY FAIR

Routes 73 & 622 Oley, PA

SEPT. 20, 21, 22

Thurs., Sept. 20
Apple Peeling Contest — 5:00 PM
Lamb Trimming and Blocking Contest
after 8:00 AM judging
FOX BROTHERS
7:00-10:00 PM

Friday, Sept. 21
Farm Tractor Pulling Contest — 12 Noon
Log Sawing Contest
EAST SIDE DAVE and the
PINE RIDGE MOUNTAIN BOYS
7:00-10:00 PM

Saturday, Sept. 22
Bale Throwing Contest — 10:00 AM
Antique Auto Show 9:00-3:00 PM
GARDEN TRACTOR PULLING CONTEST
12 Noon
Pie Eating Contest — 3:00 PM
STROLLING DUTCH BAND
OLEY VALLEY
HIGH SCHOOL BAND
7:00 PM

9:30 P.M.

Auction of Fair Exhibits

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Oley Fair opens on Thursday

OLEY — The 38th annual Oley Valley Community Fair, sponsored by the Oley Valley Community Fair Association will be held Thursday, Friday, and Saturday on the Oley Fire Company grounds.

On Tuesday and Wednesday, exhibits can be entered in all departments from 4 to 8 p.m. Due to the avian flu situation, poultry will not be exhibited this year. However, a record number of dairy cows is expected. Fair entrants are limited to the residents of the adjoining townships of Oley, which are Alsace, Amity, Earl, Exeter, Pike, Rockland and Ruscombmanor plus the husbands and wives of employees of the Oley Valley School District provided the employees' name and school address are given.

Judging will begin promptly at 8 a.m. on Thursday, in all departments. Buildings will be open when the judging is completed. The buildings will close at 11 p.m.

Following the judging of exhibits on Thursday, a lamb trimming and blocking contest will be held at the livestock barn. An apple peeling contest will be held at 5 p.m.

Because of the construction of a pavilion adjacent to the stage, evening entertainment can now be held rain or shine.

Entertainment Thursday evening will be the Fox Brothers, a Nashville, Tenn. Gospel group who have appeared on national TV and radio and who have recorded five albums.

On Friday, Sept. 21, the farm youth vocational agriculture judging contest will be held at 10 a.m. followed by the 16th annual farm tractor pulling contest at noon. A log sawing contest is also scheduled for this day with time to be announced.

The popular local country-western group, East Side Dave and the Pine Ridge Mountain Boys, will entertain Friday at 7 p.m.

Events on Saturday will begin with the 14th annual antique auto show from 9 a.m. to 3 p.m. and a bale throwing contest at 10 a.m. The 11th annual garden tractor pulling contest will take place at noon and a pie eating contest will be held at 3 p.m.

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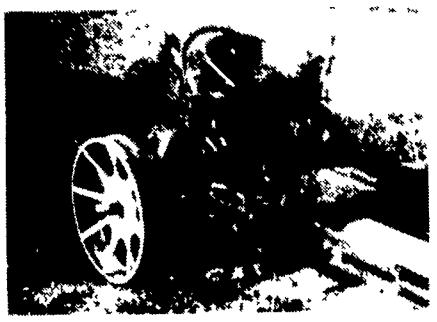

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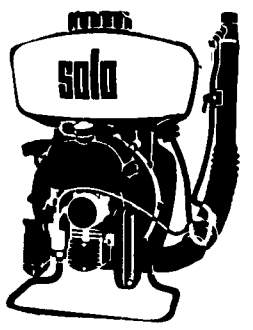

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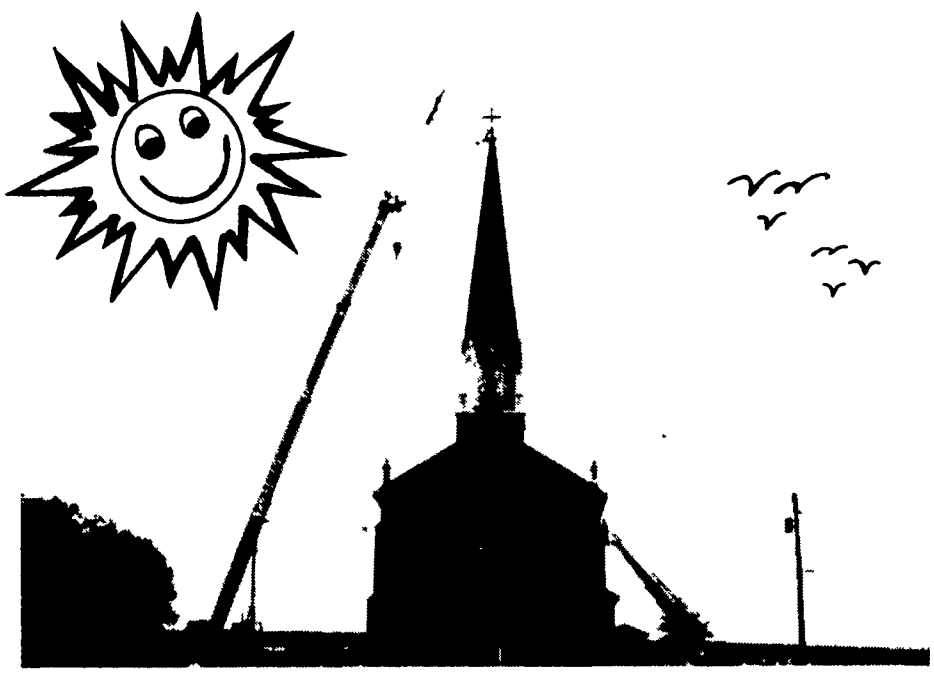

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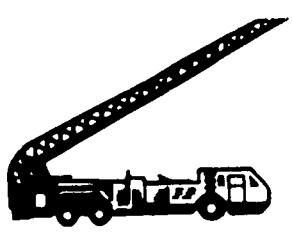

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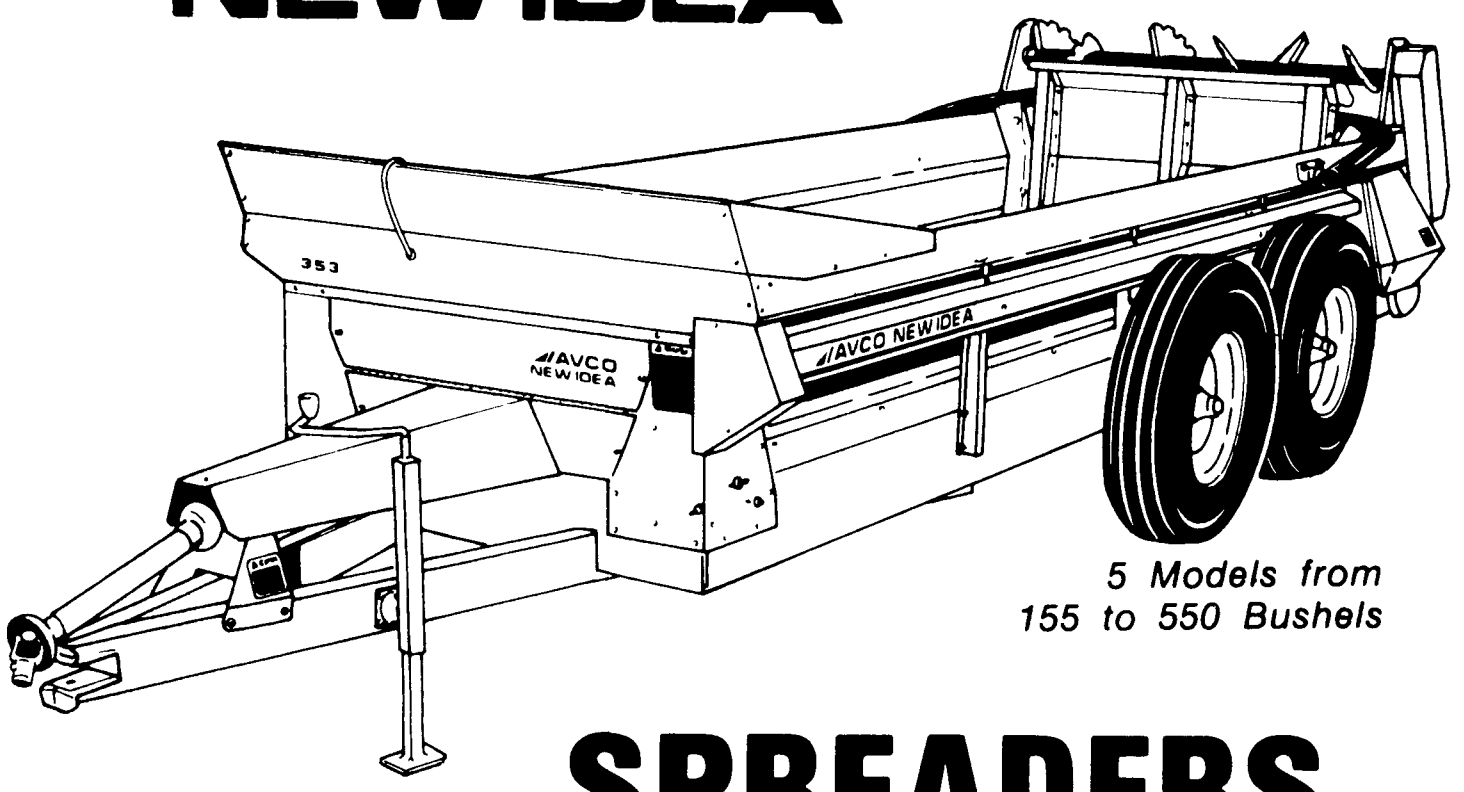

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Hunterdon plans farm tours on Saturday

FLEMINGTON, N.J. — Hunterdon's agriculture is a highly diverse industry. To see this, plan to participate in the "Ag Awareness Day" activities scheduled for next Saturday from 10 a.m. to 4 p.m.

Of course, there will be a dairy farm and a horse breeding/training facility. There'll be beef, sheep and grain farms. And more, there will be tree and shrub nurseries, greenhouses and garden center, a couple of modern fruit farms, an excellent winery/vineyard, and a general farm that's diverse in itself.

The 12 farms involved will be opening their doors to the public. The committee coordinating the event is the Agriculture Awareness Committee of the Hunterdon County Board of Agriculture.

Susan Blew, chairman of the committee, and her husband, Ted, have their "general" farm on the list. Oak Grove Plantation is a classic example of diversity. They started out producing grains for the wholesale market. It's difficult to compete with the Midwest, so they considered moving into more direct marketing, what with our proximity to heavy populated areas.

They now grow vegetables, bedding plants, sunflowers for birdseed, hay, popcorn, soybeans for seed, other grains and straw. They produce High Hope Hogs for table and home freezer, home-milled grains for flour.

Wool Production

At Fred and Linda Walker's WoodsEdge Wool, visitors will see still another operation that's quite unique. The Walkers have a farm west of Ringoes, at Bowne Station, and specialize in dual-purpose sheep. They have 100 head of registered Romney, Border Leicesters, and Coopworth sheep for meat and wool. The long lustrous fleeces are processed by handspinning into knitting and weaving yarns. Other products are freezer lambs and washable sheepskins.

On the day of open house, a caterer at the farm will be selling lamb burgers and lamb sausage sandwiches from 10 to 4 p.m. There will be demonstrations of sheep shearing and processing raw wool to yarn. There is a yarn shop on premises.

Other Stops

Other farms open to the public on "Ag Awareness Day" are: in the northern part of the county, Dan & Lynn Vernon's Tewksbury Wine Cellars; Fred Clucas' grain farm; Charles Hildebrant's nursery and farm.

In the center of the county, it will be the Douglass Family's Linden Farms, a dairy farm; Mr. & Mrs. Sorge's Ripple Spring apple and peach farm; Dave Buchholz's Glen Summit pick-your-own fruit farm; Old Dogwood Hill Farm with its excellent horse breeding and training program; the Perrine's very large greenhouse and florist operation; Herman Panacek's Sycamore Lane Farm & Nursery, soybeans, trees, trees, and more trees.

South, in addition to WoodsEdge Wools, there will be the opportunity to see Col. James & Nancy Horn's Stone Rows Farm, an extensive Simmental beef breeding farm.

Call the Cooperative Extension office for a map of farm locations, 201-788-1338. Or, stop by the office.

Society elects Tammen

UNIVERSITY PARK — James G. Tammen, former head of the Department of Plant Pathology at Penn State and current president of Olgevee Associates at Connellsville, has been named a Fellow of the American Phytopathological Society. Tammen was elected in recognition of his outstanding contributions to the science of plant pathology and to the Society.

Perhaps Tammen's most significant work has been the development of "pathogenfree" propagating plants and of the growing systems that preclude reinfection of such plants. After becoming a member of the Penn State faculty in 1956, Tammen devoted several years of research to testing methods of identifying and growing healthy plants. By the early 1960s, he had developed a foundation stock of cultivars that remained free of systemic bacterial, fungal and viral pathogens for several generations. He then began working directly with growers to help them establish their own foundation blocks and

James Tammen

growing systems for the commercial production of pathogen-free geraniums. Commercial production of geraniums has since become an international industry.

Tammen's efforts in the Society have been equally productive and include serving as President during 1973. Among his achievements are the development of the Disease Management Coordinating Committee, which provides a meeting ground for pathologists with diverse interests, and the co-founding of the Intersociety Consortium for Plant Protection.

During his career, Tammen has been awarded several research grants. Among them is the NATO Senior Fellowship grant, which he received in 1971. Tammen used his grant to finance a six-month sabbatical at the Agricultural University of Wageningen, the Netherlands, where he studied epidemic diseases of plants grown in enclosed environments.

Ag in Action Day slated

BELLE MEAD, N.J. — The Somerset County Board of Agriculture will be holding its "Agriculture in Action" Day tomorrow from 1 to 4 p.m. at Tom D'Altrui's D.I. Farm on River Road, Belle Mead, N.J., south of Millstone. Free milk will be distributed by the Somerset County Dairy Princess and her Court. There will be free hayrides and agricultural informational pamphlets. Roast pork and hot dogs will be available for purchase.

Exhibitors will include a nurseryman, sod grower, three Standardbred horse organizations, a feedmill, as well as, the Soil Conservation District and Extension Service.

There will be a small petting zoo of farm animals to interest the children. This will be held rain or shine, as most of the exhibits will be located in a large indoor riding arena.

Follow the signs from rt. 206 east to rt. 533 (River Road). For further information call Dave Kyle or Jim Laine (201) 369-7445, (201) 369-4967.

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Evaluate your fields during harvest

DE KALB, Il — With harvest approaching, not is the time to get out the record book to evaluate hybrid performance, specific weed problems, pesticide performance and other crop production factors that will assist you in making better management decisions for the next growing season, according to Clifton Parker, regional agronomist, DeKalb-Pfizer Genetics.

From the cab of the combine an operator can jot down information that will be valuable as management inputs are finalized after harvest.

It is important to have your planting records in the cab with you as you proceed with harvest. Review your planting book before you start harvest in each field to make sure you are evaluating the correct hybrid or variety. Check for standability — is it stalk lodging or root lodging? When a stalk is broken below the ear, it is classified as stalk lodging. When a plant is leaning greater than forty-five degrees from vertical, it is classified as root lodging.

Standability — You should develop a system for comparing hybrid standability. At DeKalb-Pfizer Genetics, stalk strength is rated on a 1 to 9 scale, with 1 being best. This system may not work for you while harvesting because of a time crunch. However, a 1 to 4 rating system could be used as follows: 1-erect; 2-leaning less than 45 degrees; 3-root lodged and 4-stalk lodged.

At the end of the harvesting season hybrids can be evaluated objectively based on this rating. You may want to record whether lodging is due to corn borer, stalk rot or some other reason.

Yield — Will you eyeball and estimate from the combine hopper or will you weigh? To accurately determine yield, the product must be weighed. Some hybrids may not withstand the eyeball test in the combine hopper because they have heavy test weight, and grain takes up less space than lighter weight hybrids.

Take the time to weigh each different hybrid and compare. Check moisture, ease of harvesting and other factors that are important to you as evaluations of each hybrid are made. You can apply a rating system to each factor you are evaluating and let the numbers aid you in making management decisions.

Weeds — The silent robbers of yield must be controlled. What are the specific problem weeds in each field? It is important to note and record location of weed areas for treatment next year. Shattercane, johnsongrass, velvetleaf and others should be treated timely to limit or stop their spread in a field. Do not spread weed seed or contaminate clean field. Avoid run-

(Turn to Page D20)

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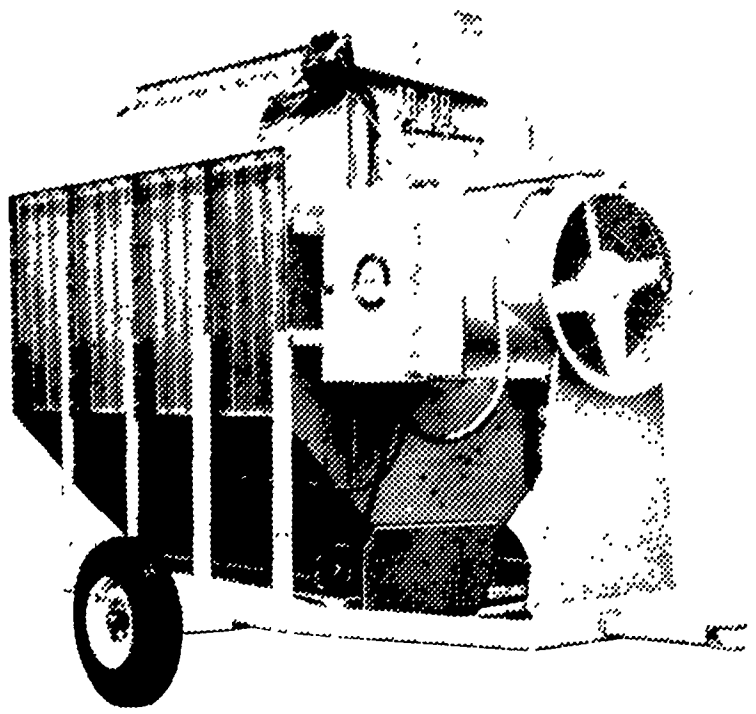

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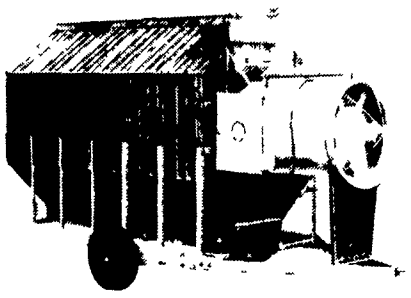

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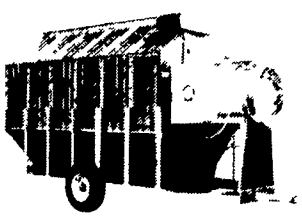
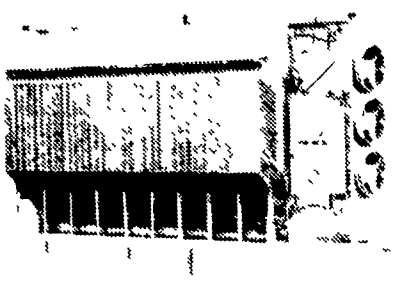


MODEL AB-180A 280 BPH



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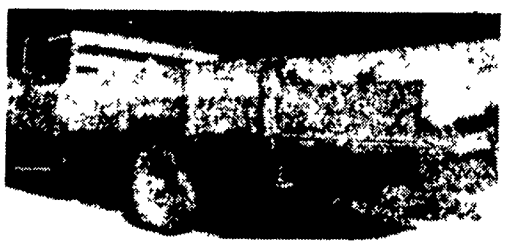

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Evaluate fields

(Continued from Page D19)

ning noxious weeds through the combine.

Pesticides — Herbicides and insecticides work well when applied correctly and in the proper concentration. However, there are times when performance is not up to expectations. Again, use your rating system to evaluate each product used. Rate control as: 1-excellent; 2-good; 3-fair and 4-poor. Let the numbers aid you in selecting herbicides based on performace. Other factors that might have a bearing on performance are soil type, rainfall and drought.

Insecticides are important in controlling soil insects, especially in corn after corn rotations. Rootworm build-up should be monitored and kept under control for two reasons. One, rootworm larvae feed on the roots of corn plants and contribute to root lodging. Two, rootworm beetles will feed on corn silks and, if concentration is dense before pollination is complete, they can impact seed set. Changing insecticides from time to time should be considered, since scientists are reporting rootworm resistance where the same product is used continuously for control.

Drainage — Poorly drained areas should be mapped and corrections made depending on the size of the general area. Sitting high atop a combine gives a fresh vantage point to the size of the affected area and the effect of those areas on yields.

Harvest is an excellent time to evaluate performance of all inputs used in a cropping enterprise. An unbiased systematic evaluation must be recorded, so that when the harvest season is completed the dust settles, you can objectively evaluate harvest performance.

Horticullurist retires at Del.

NEWARK, Del. — University of Delaware extension horticulturist Charles W. Dunham retired Sept. 1 after 30 years of service as a teacher and researcher. For the last 10 of those years he also served as extension horticulturist.

Dunham, who joined the university in 1954, was largely responsible for developing the College of Agriculture Sciences' undergraduate program in ornamental horticulture — a major attraction for students majoring in plant science.

A specialist in plant nutrition, during his early years at the university Dunham conducted considerable research on greenhouse crops of the type then grown in commercial nurseries in Delaware. He also studied holly nutrition and culture with the partial assistance of grants from the Holly Society of America as well as federal McIntyre-Stennis forestry funds. Later, he studied problems related to the production and propagation of rhododendrons, azaleas and dogwoods.

Charles Dunham

In cooperation with Richard W. Lighty, former coordinator of the Longwood graduate program in botanical garden management, Dunham helped plan and establish the college's Clark Garden. Made possible by a gift from Emily Clark Dieffenbach, this features an extensive collection of woody landscape plants well adapted to Delaware growing conditions. The garden was dedicated in 1973 and today is used primarily as a teaching tool for ornamental horticulture students.

Del. continues ECB survey

NEWARK, Del. — Entomologists from the University of Delaware will be conducting a European corn borer (ECB) fall abundance survey throughout the month of September as part of their plant pest survey and detection program.

The ECB survey has been conducted in Delaware cornfields every fall since 1936. At that time 30 sites were selected, 10 in each county. Each year University entomologists examine the cornfield nearest each original site for borer infestation.

This survey is useful because it provides an estimate of the overwintering corn borer population. Growers can then use this information in planning the next year's cropping activities. Results of the 1984 survey will be available later this fall.

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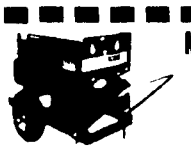

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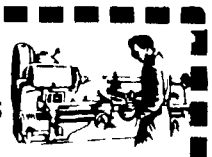

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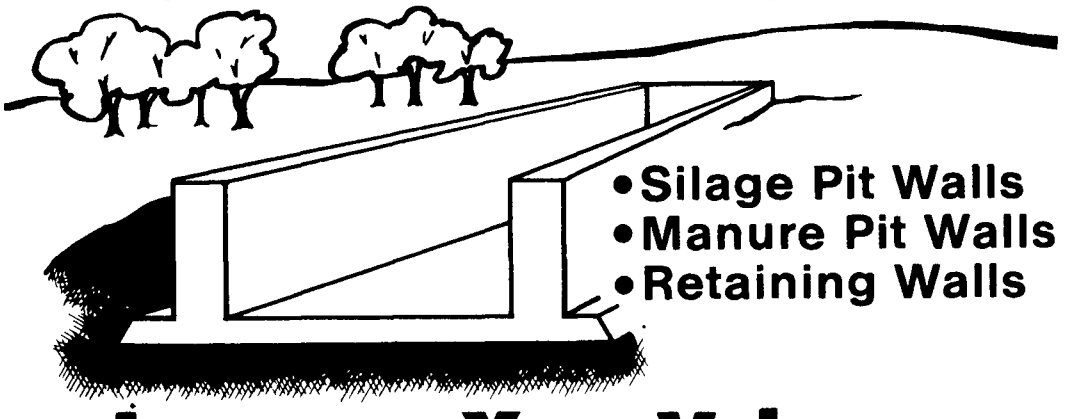

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Winner of a team Olympic gold medal at Los Angeles, Leslie Burr aboard Albany is shown winning the Mercedes-American Gold Cup at Devon last year.

Olympic equestrian medalists to compete at Devon

DEVON - The Delaware Valley will get its first look at U.S. Olympic Gold and Silver Medal winners Sept. 14-16 when the Mercedes American Gold Cup opens its annual three day run at the Devon show grounds.

The three-day extravanganza of equine competition, exclusive country fair shopping, Golden Retriever exhibitions, Mercedes Classic Cars, horse shoeing contests and live country music is highlighted by the $50,000 Gold Cup Grandprix Sunday at 2 P.M.

Joe Fargis and Conrad Homfeld, both of Petersburg, Va., the Individual Gold and Silver Medalists, are currently planning to show Touch of Class and Abdullah, their Olympic mounts, at the Gold Cup.

Fargis and Homfeld, along with Leslie Burr, Westport, Conn., and Melanie Smith, Litchfield, Conn., also won the Team Gold in a separate competition.

Not only did this team win the first Gold Medal ever taken by the U.S. in jumping, but they were also the first team ever to win the Gold Medal so decisively that Smith, the final rider, didn't have to go in the second round.

Burr, who won last year's Gold Cup on Albany, the horse that she rode in the Games, plans to defend her title with Debbie Dolan's brown gelding.

"I wouldn't miss the Gold Cup for the world," says Burr, who also plans to show Boing, 1983 Devon Open Jumper Champion, and Corsair.

Smith, who won the 1982 Gold Cup on Calypso, has not finalized plans to compete in this year's event.

The Grandprix horses begin their competition Friday at 6 P.M. in a qualifying round for Sunday's Gold Cup. The round is also a World Cup qualifier.

Intermediate and Open Speed horses show Saturday morning, afternoon and evening.

Pleasure Driving classes will feature competition among single horses drawing a vehicle through obstacle courses. The gentle giants of the equine world, the Percherons, will be on view daily.

Bean nematode alert given

NEWARK, Del. — Delaware soybean growers should be on the lookout for soybean cyst nematodes in their fields now. New infestations have been identified on a number of farms during the past few weeks — especially in Sussex County.

University of Delaware extension plant pathologist Bob Mulrooney urges growers to check any areas where soybeans appear yellow and stunted.

"Don't let these problem areas go undiagnosed," he warns. "Early identification of SCN is the key to control. Fields most likely to be infested with SCN are those which have been in continuous soybean culture."

Once the problem has been identified, producers can take preventive steps next year such as selecting resistant soybean varieties or, where possible, rotating to a resistant crop such as corn or sorghum.

"If you suspect a problem," says Mulrooney, "call your county extension office for information on how to sample for the soybean cyst nematode. Check fields now while symptoms are easy to spot."

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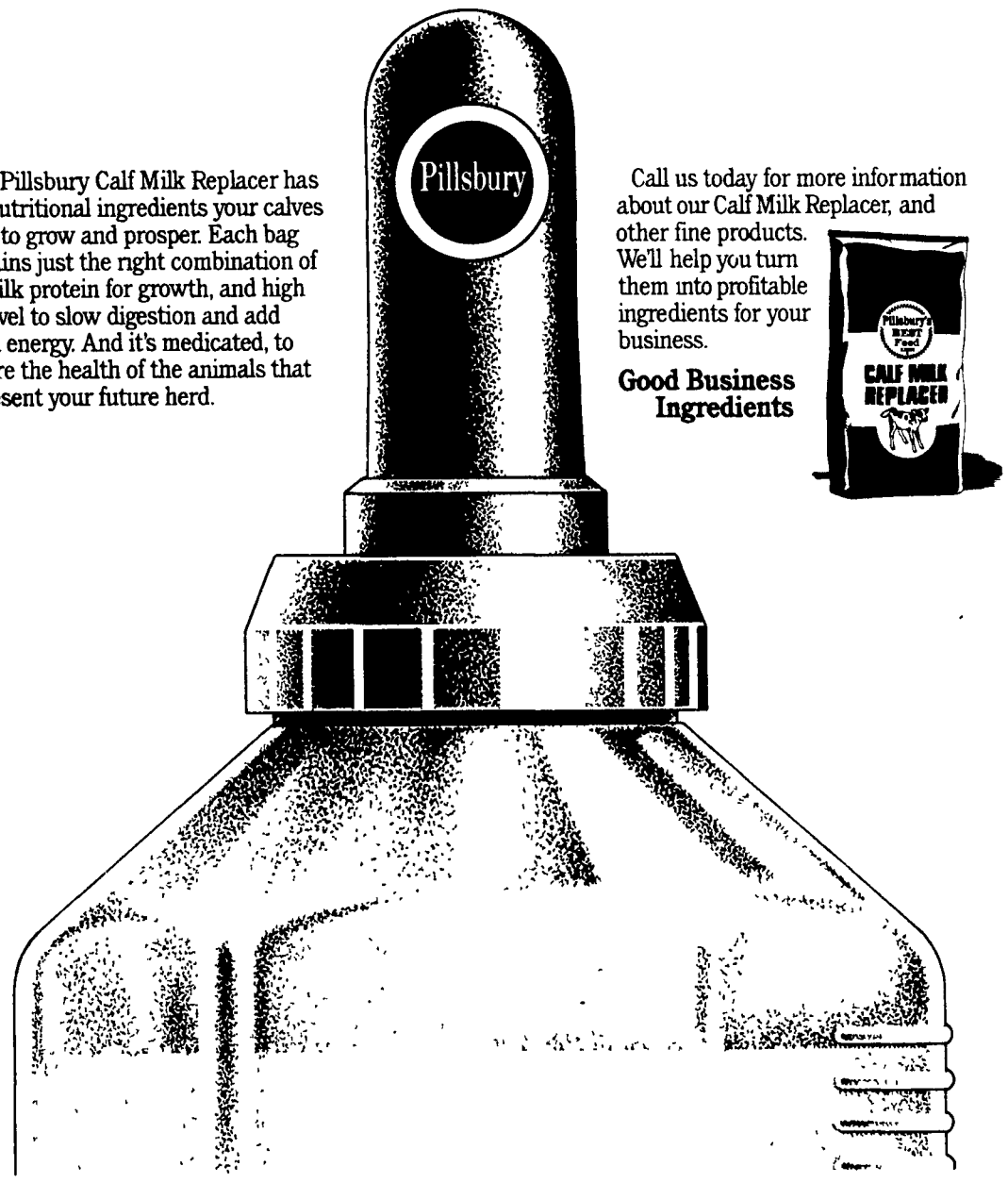

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Schulykill County DHIA Monthly Report

ROLLING HERD AVERAGE

The following are reported from the production report for June 1984 based on a 365 day Rolling Herd Average Only those herds with an average production of 650 pounds or more of butterfat are reported

OWNERS	NO COWS	LBS. MILK	LBS FAT
Carl A Farms	60 9	20 240	830
Paul & Ken Wagner	57 3	20 215	768
Brian Ruch	29 0	19 124	746
Miller & Rex Inc	35 0	19 127	735
Heisler Brothers	67 8	18 924	732
Suntrail Dairy Farm	44 7	18 767	709
James Rodichock	65 8	17 799	706
George Hinkle	74 4	18 302	704
Bruce Leatherman	73 4	17 797	688
Elam Z Stoltzfus	42 1	18,678	686
Jere Gearhart	39 9	17 607	667
William R Daubert	105 3	15 310	661
Snyder Brothers	74 2	18 131	653
Marlin L Lesher	33 4	16 140	652
Dawn F Rhein	61 8	13,554	650

Cows which finished lactation records with 750 or more milkfat in June are listed below

OWNER NAME or NUMBER	AGE	LBS MILK	LBS FAT
Carl A Farms India	5 10	24,905	1133
George Hinkle 57YE	5 0	21 536	945
James Rodichock Buddy	4 1	23,458	944
George Hinkle 8WC	9 2	21 952	924
Carl A Farms Feebee	2-4	20 402	927
Raymond Reichwein India	4 3	20 567	917
Heisler Brothers Marie	7 8	26 351	915
Carl A Farms Frosty	5 2	20 382	891
Bruce Leatherman Oriole	3 3	20 387	870
Miller & Rex Inc Ellie	6 7	24 252	849
Bruce Leatherman Rae	4 2	17 722	842
Paul & Ken Wagner Dena	7 8	23 726	837
Bruce Leatherman Iris	5 6	21 364	824
Kurtz Dairy Farm Jan	4 6	23 477	817
Dawn F Rhein Bobbieb	4 4	15 837	811
Heisler Brothers Penny	4 7	23 059	810
Larry Hepler Chris	5 8	18 788	798
George Hinkle 59YE	5 0	19 365	794
John P Leatherman Bam	4 11	20 162	791
Carl A Farms Sara	2 3	19,356	790
George Hinkle 67YE	4 7	18 785	772
Martin L Daubert Charity	3-9	18,348	765
Whisper	11 3	18 348	756
James Rodichock Sally	2 8	16 014	752
Bruce Leatherman Stacy	6 6	22 275	751
Dawn F Rhein Marie	4 11	14 944	751

CLEARFIELD COUNTY DHIA
July Report

A L Orner Sons	**B3**	**76 9**	**88 0**	**20,212**	**758**
John Sankey	**3**	**31 1**	**88.3**	**20,045**	**743**
Glenn Hicks	**B3**	**62 3**	**89 0**	**19,920**	**728**
R Wriglesworth&Son	**B3**	**53 7**	**87 1**	**19,161**	**718**
Fairman Farms	**B3**	**44 3**	**86.5**	**17,982**	**677**
Duane Peters	**B3**	**35 9**	**89 3**	**18,094**	**675**
A L Orner Sons	**2**	**25 9**	**84 4**	**14,114**	**661**

KEEPING AMERICA ON THE GROW

Mifflin County DHIA Monthly Report

July Report
Herds 650 Lbs Fat & Over

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
E Clair Fisher	H	51 3	91 4	19 984	783
Percy S&R Glenn Yoder	H	81 2	86 7	18,988	758
John A Peachey	H	55 6	88 4	20 437	749
Paul J Zook	H	51 3	89 0	20 652	742
Russel L Kline	H	43 8	86 4	18 968	720
Sylvanus S Peachey	H	86 8	90 2	19 321	720
Bradstead Farm	H	36 9	90 9	18 997	718
Charles L Forgy	H	49 5	89 7	19 279	718
James L Hostetter	H	46 1	91 6	18 007	717
James G Laughlin	H	42 9	88 8	19 064	711
David T Hostetler	H	34 5	89 3	18 541	704
John B Peachey	H	65 5	91 1	18 605	701
G Sheldon Peachey	H	42 2	87 3	19 138	696
Louis S Peachey Jr	H	54 3	83 8	17 716	686
Peachee Farms	H	73 0	88 8	17 939	686
Joshua D Yoder	H	52 5	88 5	18 144	682
Paul H Yoder	H	56 9	87 9	17 871	678
Aquilla I Yoder	H	81 0	87 4	17,647	676
Merle E Yoder	H	37 1	87 5	18 455	676
Kore J Peachey	H	56 0	87 8	18 037	675
Mark S Yoder	H	91 2	87 1	17 150	675
Robert Stayrook	H	29 4	88 9	17 778	674
John K Kauffman	H	79 9	87 6	19,135	668
Leroy Kauffman	H	49 3	89 6	18 031	667
John L King	H	48 1	89 1	17,133	664
J Irvin Zook	H	38 8	89 4	18 978	659
Marvin E Peachey	H	56 2	86 5	17 549	658
Julia A King	H	51 3	89 2	17,234	658
Fred C Myers	H	22 9	91 8	15,951	658
Joseph E Kurtz	H	51 1	86 2	18,195	657
Frank J Hartzler	H	55 6	89 3	17,774	654
Simon & Allen Peachy	H	67 8	92 2	17,621	654
J Loren Yoder	H	32 1	88 9	17 779	653
David L Mitchell	H	93 7	85 1	18,055	650
John M Byler Jr	H	41 3	86 3	17 523	650

High Cows And Heifers 750 Lbs Fat & Over

OWNER NAME OR NO	BREED	AGE	LBS MILK	LBS FAT
Merle E Yoder Visa	H	4 5	19,881	833
Paul J Zook Goldie	H	6 3	25 981	1033
Artie	H	7 11	23 194	849
Sky	H	8 2	22,867	774
Sulvanus S Peachey Gerri	H	6 7	22 867	868
Percy S&R Glenn Yoder Pat	H	2 1	16 354	765
James O Reed Sar	H	4 10	21 331	807
Leroy Kauffman Bridget	H	4 7	22 142	808
Bradstead Farm Donna	H	5 3	26 380	1011
David R Spicher Susie	H	4 8	21 219	948
Kismet	H	4 9	20 018	771
RM & Wm R Ammon Delsey	H	7 2	22 564	805
John A Peachey Lois	H	2 6	18 714	757
Joshua D Yoder Rhonda	H	4 1	21 262	902
John K Kauffman Ruby	H	5 11	21 536	790
James L Hostetter Dixie	H	3 4	20,519	828
Mark S Yoder #483	H	5 6	19 453	785
Kore E Yoder Bess	H	8 8	21 118	795
Frank J Hartzler Lettie	H	3 1	20 322	771
Simon & Allen Peachy #33	H	7 6	21 941	755
#46	H	5 8	21,164	835
#28	H	5 1	17,835	762
#66	H	3 0	18 847	785
Louis S Peachey Jr #6	H	3 7	22 695	823
John T Kurtz #13	H	4 0	22 428	757
#58	H	3 1	18 624	756
Vernon L Kauffman Kathy	H	5 9	20 803	834
Robert Stayrook #26	H	7 8	19 346	857
Paul H Yoder Kelly	H	3 0	18 694	776
JD Glick Darby	H	6 2	20 557	788
Flora	H	6 1	20 540	778
G Sheldon Peachey Loraine	H	7 2	21 464	762
Aquilla I Yoder #64	H	6 0	18 580	864
Bill & Karol Wingert Bonwit	H	8 1	22 163	864
Molly	H	5 1	20 104	831
Byler Brothers #79	H	6 10	16 542	795
#85	H	5 10	21 085	846
#24	H	7 10	21 069	885
#75	H	8 10	25 587	880
Russel L Kline Dixie	H	2 7	19 312	770

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Belleville, Pa.
Ivan J Zook Farm Equipment
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Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243 2686

Chambersburg, PA
Clugston Implement, Inc
R D 1
717-263-4103

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717 367 1319

Everett, PA
C Paul Ford & Son
RD 1
814 652 2051

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717 597 2176

Grove City, PA
McDowell Farm Implement Co
Rt 173 North
814 786 7955

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896-3414

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Shartlesville Farm Service
R D 1, Box 170
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Mill Hall, PA
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717 648 1120

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C J Wonsidler Bros
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C E Wiley & Son, Inc
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Ringtown Farm Equipment
Ringtown, PA
717 889 3184

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I G Sales
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215 257 5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717 386 5945

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Warner Tractor & Equipment Inc
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717 297 2141

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114 116 East Market Street
215 696-2990

West Grove, PA
S G Lewis & Son Inc
R D 2, Box 66
215 869 2214

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Walter G Coale, Inc
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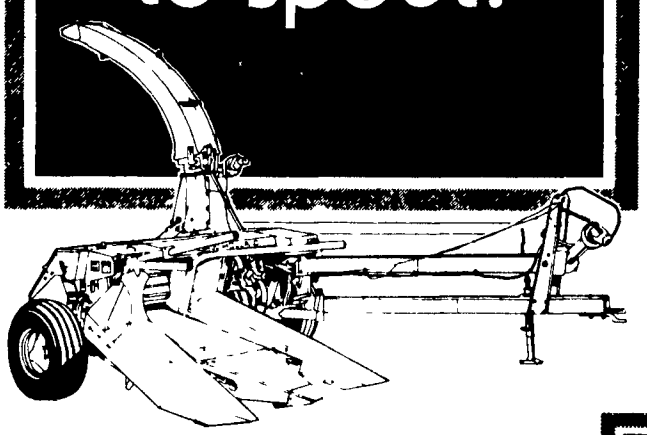

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- Under-Beveled Knives Never Need Rebeveling
- Shearbar Hardened On Both Vertical and Horizontal Face - Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access To Inspect Or Adjust
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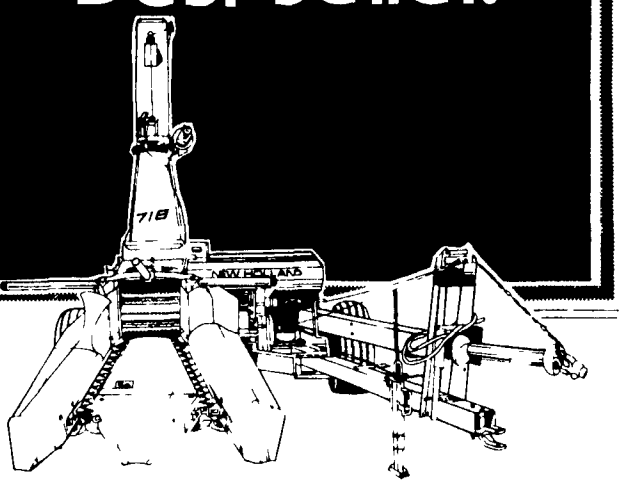

718 Forage Harvester

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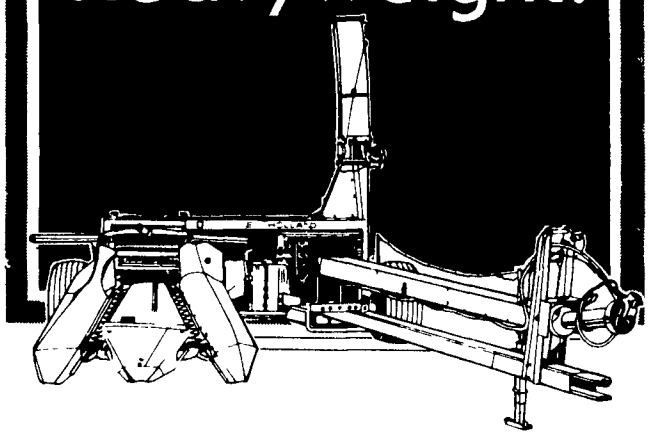
- Under-Beveled Knives Never Need Rebeveling
- Flip Up Feed Rolls For Easy Access To Inspect Or Adjust
- Built In Knife Sharpener
- Shearbar Hardened On Both Vertical And Horizontal Face - Reversable
- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 1 or 2 Row Cornheads and 1 Row Snapperhead

Heavyweight.



892 Forage Harvester

- Efficient "Cut & Blow" Unit with Adjustable Blower Speed
- 12 Knife, Cutterhead Gives A Fine Uniform Chop
- Electronic Metal Detector To Prevent Hardware Disease or Harvester Damage
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Shearbar Hardened On Both Vertical And Horizontal Face - Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access to Inspect Or Adjust
- 1000 RPM PTO
- Fast, Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 2 Row Snapper Head, 2 Row Cornhead or 3 Row Corn Head and Hay Head With Interchangeable Auger Base

Chester holds manure management tour

WEST CHESTER — Forty dairymen, equipment dealers and agency personnel attended a recent manure management tour hosted by Chester County Extension and Soil Conservation District. The tour included visits to four farms, equipment demonstrations and comments by Dan Meyer, waste management and facilities specialist from Penn State.

The tour began by visiting a gravity in, gravity out manure facility at Mason Brothers farm south of Nottingham. Bob Mason, one of the owners, said he liked the system because very little equipment is needed for loading or unloading the system. Manure is pushed into a collection pit at the dairy barn and travels through a 12-inch pipe to the bottom of the pit. Mason commented that the system works well, but frozen manure cannot be pushed into the collection pit since it won't flow through the pipe. Dan Meyer stated that the pipe from the barn to the storage structure should be on a 10% slope for a gravity system to work smoothly. Pumping and agitation equipment provided by Butler and US AgriSystems demonstrated the break-up of the crust and agitation of the manure in the facility.

The second stop on the tour was a picket-dam structure on the farm of Glenn Freese. Here, the participants on the tour saw the operation of a picket-dam storage and a ram pump, which moves the stable manure to the bottom of the storage. Freese explained special precautions necessary for cold weather when using a picket-dam storage. Meyers pointed out that the run-off from a picket-dam system usually contains less than 10% of the nutrients in the manure. Marshall Haws, of the Chester County Soil Conservation District, mentioned that run-off from a storage such as Freeses' should be utilized by crops in a diversion terrace. Indeed, Freese has his run-off directed to a large corn field.

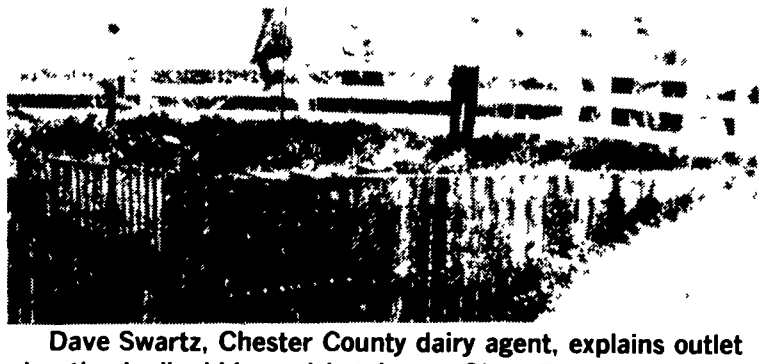
Freese also mentioned that when installing a pipe from a ram pump to a storage area, turns should be avoided or made at angles of 45 degrees or less. Also, Curves should be reinforced by concrete to prevent the joints of the pipe to be pushed apart by the tremendous pressure in the pipe.

A slurrystore system at Paul King's farm near Cochranville was the tour's third stop. King told the group that he chose the slurrystore because it was easier to maintain, no weeds to mow, or banks to maintain. The slurrystore occupies less area than an in-ground storage, an advantage according to King. He admitted however, that his system was the most cost of the facilities visited the day.

Harry Troop's covered above ground manure storage structure was the last stop of the tour. Troop commented that he built this above ground structure because of the high water table in his area. The manure is pumped underground from the barn to the bottom of the storage structure. Dan Meyer stated that this is the preferable way to transfer manure from barn to storage, commenting that to push the manure into the structure from the top would break the crust every day leading to greater nitrogen losses and an increased fly problem. The group also saw a conventional spreader and a tanker with injection chisels on display at Troop's.

Prior to the tour, Dave Swartz and Keith Zanzinger, Chester County Extension Agents, sampled manure, from each of the facilities visited on the tour, to be tested for nutrient content. Dan Meyer stated that temperature and wind are the greatest factors in determining how fast the nitrogen will volatolize from surface spread manure. Meyer said, "High temperature and high wind will work together to drive off nitrogen quickly. Manure should be incorporated within 24 hours to retain most of the nitrogen. After 4 days, most of the nitrogen is lost."

Dan Meyer, Penn State ag engineering specialist, discusses manure management tour with Jenny Russel, Chester County Soil Conservation District director.



Dave Swartz, Chester County dairy agent, explains outlet location for liquid from picket dam on Glenn Freese farm.

Paul King, on ladder, discusses his slurrystore operation with dairy farmers.

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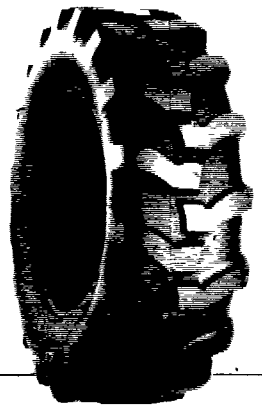

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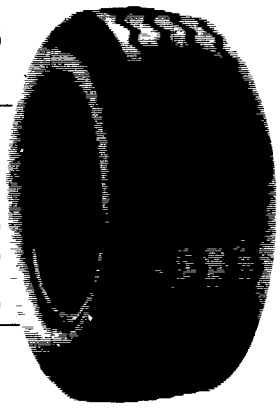
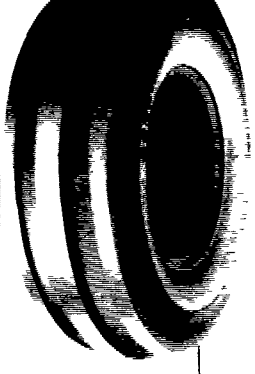
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

Contractor F-3



Front Tractor



400 12	$22.00
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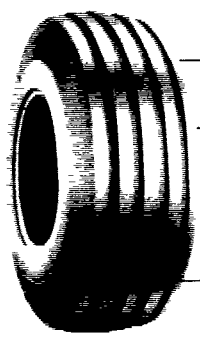
500 15	$31 00
550 16 4 ply	$33 00
550 16 6 ply	$36 00
600 16 4 ply	$37 00
600 16 6 ply	$41 00
650 16 6 ply	$42 00
75L 15 6 ply	$50 00
750 16 8 ply	$54 00
750 16 6 ply	$50 00
750 18 6 ply	$64 00
9 5L 15 6 ply	$55.00
9 5L 15 8 ply	$60 00
1000 16 6 ply	$80 00
11Lx15 8 ply	$75 00
1100 16 8 ply	$110 00
14L 16 1 8 ply	$160 00



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14 9x24 8 ply	$220.00
16 9x24 6 ply -	$220.00
16 9x24 8 ply	$235.00
16 9x24 10 ply -	$280.00
17 5Lx24 8 ply	$240.00
16 9x28 8 ply -	$260.00
18 4x28 10 ply -	$340.00
20 5x25 12 ply -	Call For Quote
23 5x25 16 ply -	
1300x24 10 ply -	$225.00
1300x24 12 ply	$245.00
1400x24 10 ply -	$255.00
1400x24 12 ply -	$280.00

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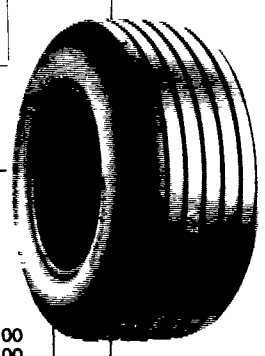

26 1200x12 4 ply	49 00
8 5Lx14 6 ply	41 00
9 5Lx14 6 ply	44 00
9 5Lx14 8 ply	49 50
11Lx14 6 ply	49 00
9 5Lx15 6 ply	42 00
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00

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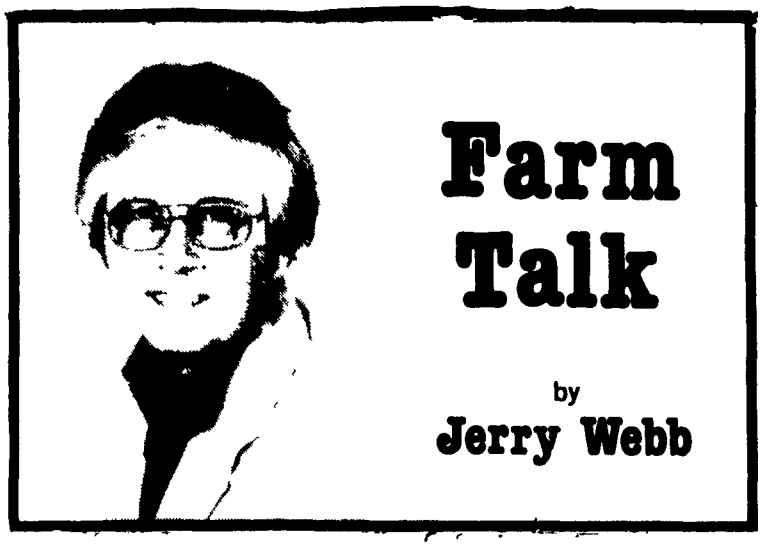

Farm Talk

by

Jerry Webb

There was a time when it was pretty well understood that as the older populations of small agricultural communities passed away, the towns would decrease in population and eventually die. But new life is returning to many of those villages.

Back in the horse and buggy days, prosperous small towns were everywhere. Limited by the speed of his horse, a farmer was forced to do his shopping no more than a day's round trip from home. And so, thriving agricultural centers developed throughout the agricultural areas.

The agricultural centers usually provided banking, equipment and sales and repair, a blacksmith, a general store, a doctor, some governmental service along with other merchandisers. Merchants prospered and small towns grew.

Then came modern transportation. The farm truck of the early 1900's permitted farmers to reach farther for needed supplies, services and markets. The nearby general store became one of many where a farmer could shop. He no longer had to sell his produce for the best price offered by one buyer.

As agriculture grew and the farmers' demands became more sophisticated, many small town services were no longer adequate. Local implement dealers, grain elevators, and other businesses were phased out or bought by larger companies. Those that survived grew larger to meet the demands of modern farming.

The effect on hometowns has often been devastating. On the main streets of many rural villages, stores stand empty and old vacant buildings lie in disrepair.

Super highways added to the problems of the small town. Interstates and limited access roads are a blessing to motorists, but they bypass many communities. Small towns that used to count on passing highway motorists for business are now no more than interchange signs to the hurrying traffic.

Some towns have died and will never come back. But some have managed to hold on and now a new general move back to the country is revitalizing them. Fed up with the problems of urban living, some people are moving back to small towns - even at the expense of long commutes to city jobs.

Communities that were once trade centers for strong agricultural areas are becoming bedroom communities for a commuting population. The interstate that first bypassed small towns now places them within urban commuting distance for thousands of country dwellers.

Not every rural town is within an hour's drive of a city. But many are and they're feeling the pressure of the back-to-the-country movement. In small towns of the Delmarva peninsula, new construction is going on - old homes being remodeled and repaired. There is the busyness of progress. Some of the stores are still empty or occupied by a different kind of tenant. A once thriving farm supply store now offers lawn and garden supplies. A country bank now houses a boutique and the general store is now a mini-market.

Tourism is bringing prosperity to some otherwise dying communities, but most small towns that are growing are doing so slowly and in a different way.

Farm people may find this back-to-the-country movement annoying as new neighbors seek to buy land and build on the edges of existing villages or along rural highway. It's my guess this movement is not a passing fancy. Farm folks might as well get used to it.

Peach tree borer requires annual treatment

FLEMINGTON, N.J. — In spite of its name, the peach tree borer is not just a pest of peach trees. It also attacks cherry, plum, nectarine, apricot and some ornamental trees and shrubs in the same genus. Unfortunately many people do not learn about the peach tree borer until it's too late - for their tree! The pest is so prevalent that the Extension Service recommends annual treatment of susceptible plants whether or not signs of borers are present; mid to late September is the best time.

The borers, larvae of a moth, hatch in the late summer from eggs laid at the base of host trees. They bore into the bark and feed, on the inner bark of trees 2-3 inches above the soil line. The presence of borers is indicated by masses of gum containing sawdust and red-brown larval droppings.

There are two very effective ways of dealing with and preventing peach tree borer infestations. One involves fumigation with paradichlorobenzene crystals (yes, the same chemical used against clothing pests.) An alternate method uses an insecticide drench of the tree trunk and surrounding soil. Hand worming, an old and still suggested control, may be helpful but is unlikely to be completely effective. The details of these methods are available from the Extension Service; call or stop by for a leaflet.

Peach tree borers probably account for the decline and death of many peach and apricot trees. This year, however, the sudden deaths of apparently healthy specimens may have been due to winter injury. The problem was severe in southern New Jersey and more common than usual in other areas.

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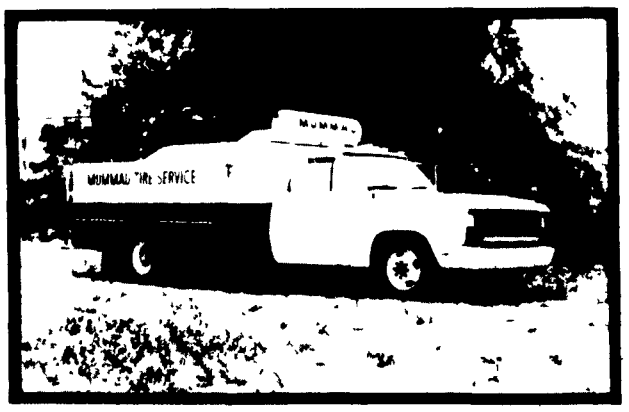

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14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
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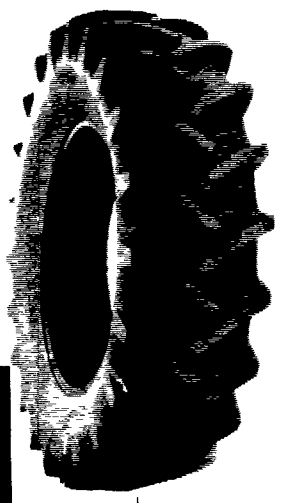
20 8x38	8 ply	510 00



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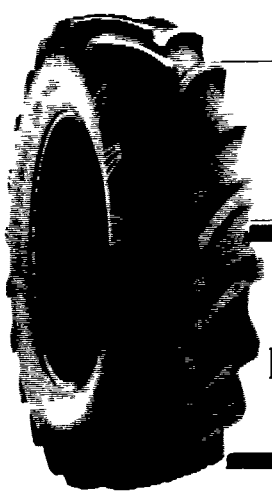

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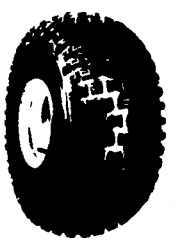

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CLARK

Store poultry manure under plastic

NEWARK, Del. — Broiler producers can't always spread manure from their poultry houses as soon as it's removed, so it must be stored somewhere. But unless proper precautions are taken, stockpiling this manure can pose management and environmental problems, warns University of Delaware extension environmental quality specialist J. Ross Harris. The dilemma is easy to solve, though, with a few simple practices.

Two problems are involved in litter/manure storage. First, the material must be put where it's easily accessible to farm equipment. And it must be protected from rain or melting snow to prevent runoff into surface water or groundwater while preserving its fertilizer value for later crop use.

According to Harris, the best way to deal with both problems is to cover the manure with a large sheet of 6 mm black plastic, securing this along all four sides and over the top with some kind of anchor, such as old tires. The plastic will protect the environment from possible contamination, and at the same time maintain the manure's nutrient vlaue at or near what it was at cleanout.

In demonstration projects Harris has conducted on poultry farms around the state over the past few years, and in research conducted by University of Delaware soil scientist Tom Sims with the aid of a DPI grant, this practice has proved very cost effective.

There's another advantage to storing broiler manure under plastic when it can't be spread immediately, the specialist says. By its very nature, this material is highly absorbant. It can easily hold almost twice its weight in water. This means that if stockpiled manure is exposed to rain, it can double in weight, thus leaving a grower with twice as much lifting to do when spreading time comes.

"You may carry 1,000 pounds of water to a field for every ton of manure in that uncovered pile," Harris says. "This means wasted time, plus added fuel costs and increased wear and tear on the spreader."

Cleanup is easier, too, when a covered pile has been stored. With uncovered sites, removing all the manure from the ground can be difficult and crops won't grow on the site for at least a year. But if a plastic tarp is used, planting can be done immediately, once the pile is gone. Covered manure is also less likely to create odor problems in the neighborhood.

It will cost around $80 for enough 6 mm black plastic to cover the manure and litter from a 20,000-bird broiler house, the specialist says. In Delaware that expense can be cost-shared through ASCS. What's more, in many cases the plastic will last more than one season.

"There are plenty of good reasons to cover broiler manure while it's being stored at times of the year when it can't be land-applied," Harris concludes. "This material is too valuable a nutrient source to misuse or waste. So the next time you have some to stockpile, why not try this storage method?"

For other information on ways to make better use of poultry manure, in Delaware contact county extension offices in Newark (451-2506), Dover (736-1448) or Georgetown (856-5250).

Holloway wins Md. swine honors

TIMONIUM, Md. — Dave Holloway, of Holloway Durocs, Glen Rock, York County, was a top winner in highly competitive Open Duroc swine judging at the Maryland State Fair.

Among top honors won by Holloway Durocs were the grand champion boar, grand champion female and the reserve champion barrow. Other awards included the grand champion production barrow on foot. Judge was Ralph Doates, of Ohio.

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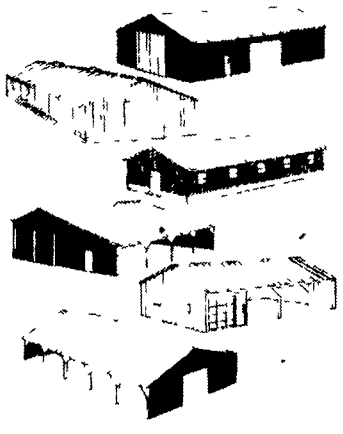

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Gifted students get taste of ag research

COLLEGE PARK, Md. — Two outstanding American high school students, chosen in a nationwide competition, just got their first taste of what research at an academic institution is all about at The University of Maryland.

"My only regret is the program was too short," said 17-year-old Amy Lynn Sillman, of Piqua, Ohio, who will graduate from high school next year.

"The point of the program was more to learn how research is actually done," said 17-year-old Eli Victor Olinick.

"Until I came here, I thought all scientists ran around in white lab coats.

"But I can tell you, I've been out collecting plant samples, wearing boots and tramping through the mud," added the native of Middlebury, Vermont.

The program Sillman and Olinick refer to is that sponsored by the newly-formed Rickover Science Institute, an ambitious educational endeavor by the Admiral Hyman G. Rickover Foundation in McLean, Virginia.

The Richover Science Institute program seeks to "foster development of the intellectual and practical skills of gifted and talented youth in math and science," according to Rickover Foundation officials.

"It is the only program in the country to combine theoretical study with hands-on research projects for each student," said public affairs news releases heralding the institute's inaugural program.

Sillman and Olinick were two of 54 outstanding American high school students chosen in nationwide competition to attend the institute. Six additional students were selected from the People's Republic of China and Israel.

Both Sillman and Olinick were assigned to researchers for The University of Maryland Agricultural Experiment Station (UMAES) for three weeks this summer to learn firsthand how research is conducted.

Sillman, for example, worked directly with Dr. Theophanes Solomos, professor of horticulture of UMAES.

"My work dealt with determining the calcium content of apples to help us predict physiological disorders of fruits after harvest," said Sillman.

Olinick worked with Dr. Charles Mulchi, associate professor of agronomy at UMAES.

"We worked on exposing soybeans to ozone to determine the damaging effects of pollution on agricultural crops," said Olinick.

Both students will return after the program this summer to their respective hometowns to finish senior years in high school.

After that? Both have general ideas about their future. Sillman is interested in biochemistry, Olinick in a math-related field, such as engineering.

Meeting privately with the two, UM President John Toll told them "We are indeed honored and fortunate to have two gifted students working side-by-side with our researchers."

Eli Victor Olinick, 17, of Middlebury, Vt., and Amy Lynn Sillman, 17, of Piqua, Ohio (front, left and right), were two of 54 American high school students selected by the Rickover Science Institute to work with scientists in the Washington, D.C. area for three weeks this summer. The two high school seniors were selected in a nationwide competition by the Rickover Science Institute, part of the Hyman G. Rickover Foundation in McLean, Va. Olinick worked with Dr. Charles Mulchi (rear, left) on the effects of ozone pollution on agricultural crops. Sillman worked with Dr. Theophanes Solomos (rear, right), on how calcium content affects fruits after harvest. With the group is Dr. John Toll (rear, center), president of The University of Maryland.

Wayne Extension banquet set

BETHANY — The annual dinner meeting of the Wayne County Cooperative Extension Association will be held Thursday at 7:45 p.m. in the Bethany Methodist Church Hall, Bethany.

A highlight of the event will be recognition of William Foster, State Representative, for the support he has provided to the Extension Service and Penn State. In addition, reports will be given on several projects with which Extension has been associated this past year: the 4-H Exchange trip to Iowa, Agricultural Security Areas, results of a nutrition computer program known as EATS, and the proposed Extension state-wide computer network.

Election of seven members to the Extension Executive Committee will also be held and printed annual Extension reports will be distributed.

Tickets for the annual dinner meeting can be secured from the local Extension Office in the Courthouse or from any member of the Extension Executive Committee.

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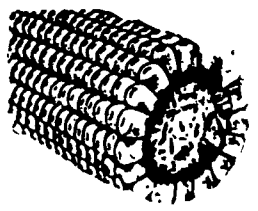

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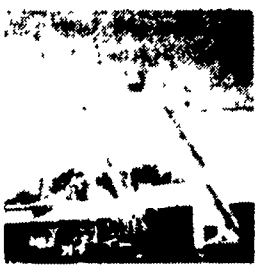

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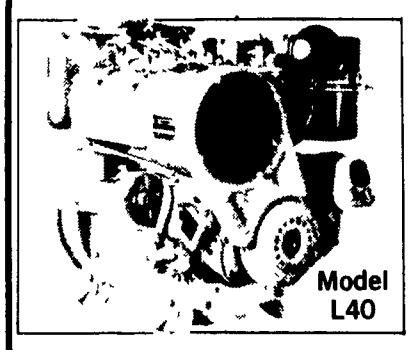

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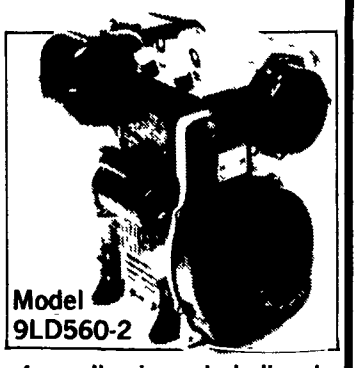

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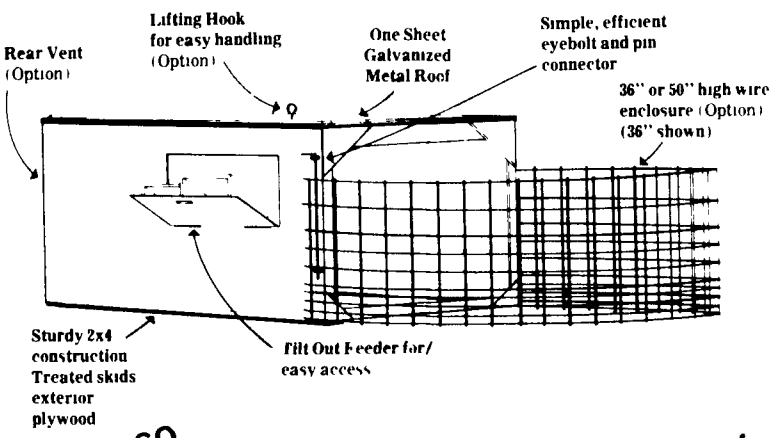
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Woodlot workshops slated

NEWARK, Del. — The forestry section of the Delaware Department of Agriculture and the Delaware Cooperative Extension Service have scheduled two workshops to acquaint woodlot owners, residentail wood burners, fuelwood cutters and other interested individuals with the principles of woodlot management for fuel production and the use of wood as a fuel.

Next Saturday, a workshop will be held from 9 a.m. to 3 p.m. at the Blackbird State Forest Headquarters. This session will cover hardwood timber stand improvement, tree-felling techniques (demonstrated by chainsaw specialist Dan Tilton), efficient woodburning, and wood pile preparation.

On Saturday, Oct. 27, a second workshop will be held from 8:30 a.m. to 2:30 p.m. at Redden State Forest Lodge. It will include a tour of hardwood management on bottom land and pine sites.

To help cover the cost of lunch and workshop materials, a registration fee of $3 per per person or $5 per couple will be charged for each workshop. Participants are encouraged to preregister so that adequate lunches can be provided.

For further information contact: Nancy Milliken, Delaware Department of Agriculture, Forestry Section, Drawer D, Dover, DE 19903 (phone (302) 736-4811).

Dairy goats added to Lawrence show competition

BY BARBARA RADER
Staff Correspondent

NEW CASTLE — This year's Lawrence County Fair included a new show category. Twenty-two different breeds of dairy goats entered the show ring for the first time to compete for the winning prizes.

Chris Ulmer, showing his 4-year-old Alpine, Ginger Marie, was the grand champion junior winner.

Mark Raught stepped in to the reserve opening with a Nubian, Mona, a 1-year-old showing in the yearling milking class.

Elva Wicks served as judge for the first year exhibition. Hopes are to increase the show next year by welcoming new members into the Neat Kids Dairy Goat 4-H Club of Lawrence County. Interested persons are encouraged to contact the Lawrence County extension office for further information.

Greenhouse seminar slated

NANTICOKE — The annual Northeast Greenhouse Seminar will be held at the Luzerne County Community College Conference Center in Nanticoke, on Tuesday, Oct. 16 from 9:30 a.m. to 4 p.m.

Reservations are needed for this all day greenhouse seminar. Reservations can be made by contacting the Luzerne County Extension Service, Courthouse Annex, 5 Water Street, Wilkes-Barre, Pa. 18711 or by calling 825-1701 or 459-0736 ext. 701. Reservations for this meeting are due at the Luzerne County Extension Service by Monday, October 8, 1984. Registration fee is $8 per person and includes lunch.

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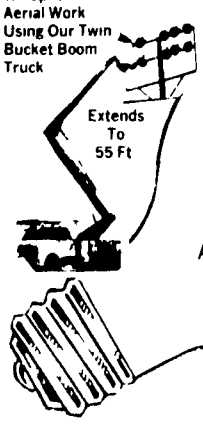

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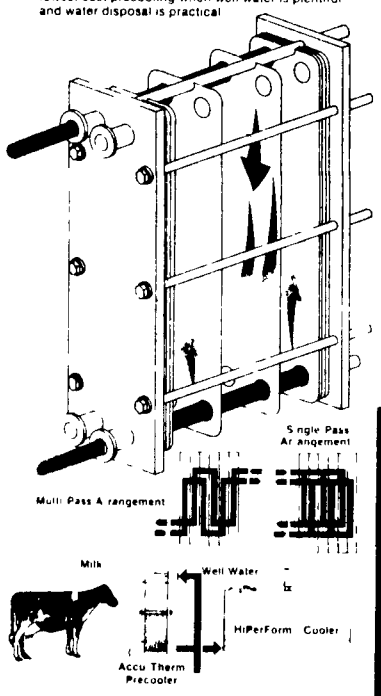
The Mueller Accu-Therm™ Precooler

... uses well water to precool your warm milk before it goes into your milk cooler!

In seconds 100 degree milk is cooled to within 15 to 20 degrees of well water temperature. Milk flows between every other stainless steel heat exchanger plate while well water flows in the opposite direction on the other side of these plates cooling the milk. Choose Accu Therm for lowest cost precooling when well water is plentiful and water disposal is practical.



FOUR REASONS WHY YOU SHOULD HAVE A MUELLER ACCU-THERM PRECOOLER ON YOUR FARM!

1 Reduces Energy Cost
Milk from the cow is about 100 degrees F. Precooling milk by 20 degrees shortens the time the milk cooler refrigeration system must operate by one third. Precooling warm milk by 30 degrees will cut your milk refrigeration system operation in half. A Mueller Accu Therm lowers your energy costs and reduces your operation expenses.

2 Flexibility
The Accu Therm is available in wall mounted or floor models to fit any milking operation or space restriction. As your dairy operation grows, Accu Therm can be easily adapted to increased volume by adding heat exchanger plates. This is a simple job requiring only a hand wrench and a few minutes and does not require moving the Accu Therm.

3 Low Maintenance
The Accu Therm Plate Heat Exchanger is a closed system and can be quickly and efficiently cleaned in place with the rest of the milking system.

4 Pays For Itself
The money you save in reduced energy costs will soon repay your investment in a Mueller Accu Therm milk precooler. For example: with 60 degree F. well water for cooling, milk temperature is lowered by 20 degrees and energy requirements are reduced one third. The typical 5 HP milk cooler condensing unit uses approximately 5 kilowatts per hour of electricity.

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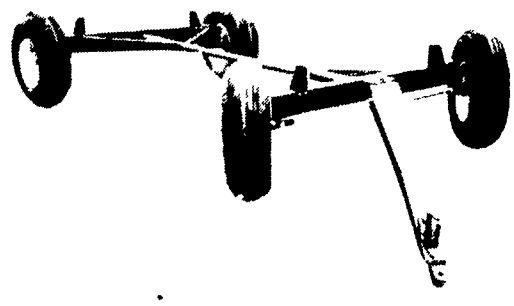

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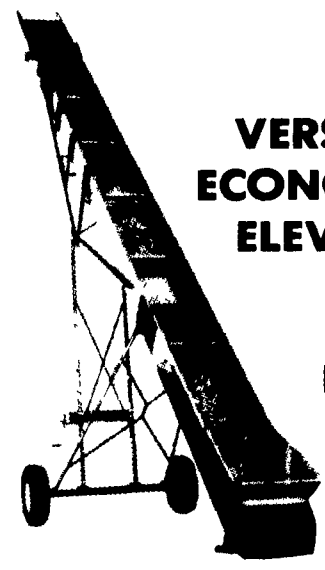

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For Sale 9N Ford, NH #66 & #68 balers, IH 56 rake, Bradford Co 717 596-3411 eves

For Sale 1976 Ford F100 ½ ton pickup good cond, no rust, new paint Lanc Co 717 354 4996 ask for Jr

For Sale 1 AKC miniature Collie male pup, 6 months old Reuben Esh, 3812 E Newport Rd, Gordonville, Pa 17529

For Sale Home grown clover seed, cleaned, $60/bu Dauphin Co 717 545 2924

For Sale Reg Shropshire yearling rams, aged ewes, ewe lambs ready for fall breeding, Shepard bloodlines Leb Co 717 949-3653

For Sale IH grain drill 13 hoe w/grass seed & fertilizer boxes 1970 Ford pickup truck Chester Co 215-932-4312

For Sale - Hay Alfalfa & alfalfa grass mix $85-$95/ton at barn 215-375 0714

For Sale AC forage wagon, exc cond $1650 Mont Co 215-855-6067

For Sale Feed storage bin capacity 1 ton $50 cattle blocking chute $175 Chester Co 215 935-2169

Wanted Lanc level flo silo distributor, motorized, Badger single churn feeder & conveyor Lanc Co 717-665 3865

For Sale - Border Collie puppies, polled purebred Charolais heifers breeding age, Orchard grass seed Lehigh Co 215 756-6618

For Sale Dahlman air potato clod separator, stationary unit in good cond, Clarion Co 814 744 8454

For Sale Water tanks 500 gal $75 ea Jacob M Stoltzfus, Rt 1, 2870 B Church Rd Bird in Hand, Pa 17505

For Sale Grain drill disk harrow, 323 NI corn picker wagons flat bed, spring harrow, cultipacker, 3 pt blade, 717 786-3618

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For Sale Fox 425 1 row harvester w/pickup, very good cond $1000 Cumberland Co 717 776 6552

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Wanted Used manure spreader w/slurry pan, also baler to rent for corn fodder baling For Sale 230 feeder pigs 717 899 6632

For Sale #32 meat grinder on stand old Reed baby stroller, woolen rug material Lanc Co 717 626-8181

For Sale 72 MF1100, factory, cab, real good cond $7,500 Huntingdon Co 814 542 9280

For Sale Tyler seed wheat $6 bu, Maury barley $5 bu, Alfalfa $130, Clover $65, Timothy $20, Perry Co 717 444 3968

For Sale 2 Charolais Hereford cross beef cows, good calf producers, average 80 lb calves York Co 717 229 2530

For Sale 1000 brown yearling chickens 80/piece, also 1973 Plymouth car, PS brakes air cond $500 Lanc Co 717 733 4583

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For Sale Barley about 400 bu Dauphin Co RD2 E Town 717 534 1697

Wanted 8' hog slates concrete, Lanc Co 717 733 6135

Wanted Good Timothy or Mixed grasses for horses, can pick up, Lanc Co 717 733 4025

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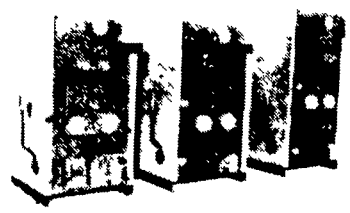

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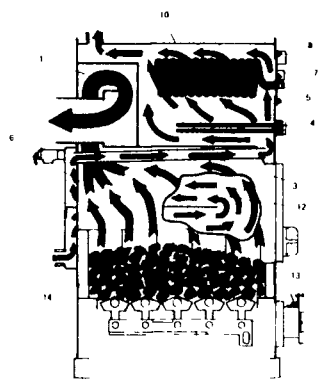

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Wanted Pony cart w/wooden wheels For Sale 4 driving bridles horse size Leb Co 717 272 6819

Wanted Steel wheels for Farmall M 34 centers 2¾ shaft David E Bontrager R#2 Box 138A, Dover Del 19953 Kent Co

For Sale Giant vac rototiller 8 hp Briggs & Stratton reverse, depth tilling $495 after 3 p m Northampton Co 215 252 8844

For Sale Spatz silo unloader for 14 or 16' silo & 1 NH forage wagon Berks Co 215 285 6525

For Sale Int 650 pull type harvester w/2 row wide corn head, & pick up head, Frederick, Co , MD 301 371 7421

For Sale Potato equip seed cutter 4 row planter, (FMC) harvester Boggs grader $4500 Ocean Co NJ 609 758 2085

For Sale Small grain rye seed $4/bu 4 yr old standerdbred, traffic safe & sound Lanc Co 717 733 2584

For Sale Warm Morning 400A heater, large size thermostat control exc cond $450 best offer Lanc Co 215 445 5631

For Sale Cable control unit on Cat D 8 $1500 Dozer for sale in approx 1 month $8500 Atl Co 609 965 2884

For Sale Morso black air tight wood stove, will heat large area, perfect cond $325 Chester Co 215 286 5560

For Sale Ford 1 row mtd corn picker Ford com bine power take off, Ferguson 16" 2 btm plow Dauphin Co 717 362 8962

For Sale Rye for cover crop $4 25/bu , also Martin gravity bin on 8 ton gear $750 Cum berland Co 717 423 6188

For Sale 1963 recon structed bus, exc mechanical cond , recent engine overhaul, 21,000 GVW, 5 speed $1500 (neg) Dauphin Co 717 367 2637

Wanted Pulley gear for TD6 or TD9 crawler, for parts, Franklin Co John L Stoltzfus, 19180 Back Rd , Doylesburg, Pa 17219

For Sale at David Goods Auction 9/19, NI 324 picker super sheller aluminum 20' elevator LG corn drag Lanc Co 717 665 3229

For Sale 12" wide weathered barn boards, approx 500' Ivan Z Fisher, 98 Loop Road Quarryville, Pa

For Sale JD hyd dump grain wagon 7'x14' w/30" sides on 1064 running gear $1600 Berks Co 215 926 5118 after 4 p m

For Sale Rye seed $4/bu bagged Leb Co 717 865 4725

For Sale 1 building lot near Schubert nearly 1 5 acres, level open land, best offer, Northern Berks Co 717 933 5368

For Sale 2 elec heaters ceiling mount, never used Holstein feeder steers Aerovent 18+ 24" exhaust fan Berks Co 215 589-4083

For Sale 4 bull calves from reg herd, sires Cavalier, Shamrock, Jonas S Lapp, Jr 3550 Barnsley Chrome Rd Oxford, Pa 19363

Wanted Geographical magazine April 1984 issue, 215-445-7191

For Sale Rye cleaned & in bags, $5/bu Lanc Co 717-653 4470

For Sale Female Beagle black, tan & white, AKC reg 2½ yrs old $45 cash only, Quarryville, Pa 717 786 3963

For Sale Ford plow 3 18" fully mtd auto reset $2100 Lanc Co 717 442 8564

For Sale Case 1737 uniloader, good cond $3500 Lanc Co 215 445 5046

For Sale 41'x7" tran sport auger $900 IH 656D, 3 pt dual hyd $5100 Cumb Co 717 776 5672

For Sale AKC reg Rottweiler pups bred for intelligence & size, known for devotion to family $350 Montg Co 215 287-8668

For Sale Rockford horiz milling machine 11x50" table all feeds work, no motor $275 Lehigh Co 215-756 6661 after 4 p m

For Sale 13' Blizzard ensilage cutter, 3 sets of knives, shedder bais, 40' pipe, gooseneck, 40' belt, good cond Lanc Co 717 872 5850 eves

For Sale 1975 Chrysler Cordoba 318, air, PB, PS, black, new radiator, rebuilt transmission, rust repaired, $1500 Lanc Co 717 529 6345

For Sale 40 font Cardinal corn & hay elevator $600 Montg Co 215 754 7115

For Sale 12 cows, 5 reg , late winter freshening Union Co 717 966 2357

For Sale Gehl narrow corn head for 600 har vester, Berks Co 215-856 7842, no Sun calls please

For Sale - Chianina cows & heifers bred mostly to Walco Ky Colonel cer tified & accredited Montgomery Co 215 887 0409

For Sale Rye seed, cleaned or uncleaned, tobacco lath 717 653 1716

Wanted - Special Ed teacher wants to buy ditto machine 215 926 3167 early morn or late eves OK

Wanted Old cigarbox labels, old photographs, stock certificates, documents deeds, business receipts, ledgers, sheet music magazines, valentines Lanc Co 717 560-0639 afternoons

For Sale 20 A corn $250 A JD flail chopper $595 Little Giant corn drag $395 323 cornpicker $2795 717 354-0266

For Sale 1000 tobacco lath 11/lath Lititz, Lanc Co 717-626 5995

For Sale SPF Fox 2 row corn & 8' pickup heads in good cond , base unit Col Co 717 458 6629

For Sale - 1500 bushel round wire corn crib, Columbian cookstove Lanc Co Ben Stoltzfus, 55 Griest Rd , Not tingham, Pa 19362

For Sale - AKC Alaskan Malamutes born 7 15-84 Wakon & Uyak champion bloodlines, shots & wormed Adams Co 717 624 7362

For Sale Border Collie mixed pups $5 Lanc Co 717 627 6473

For Sale Orange belly David Brown 990 w/Case 60 loader w/6' bucket 1800 hrs , Franklin Co 717 532 3706

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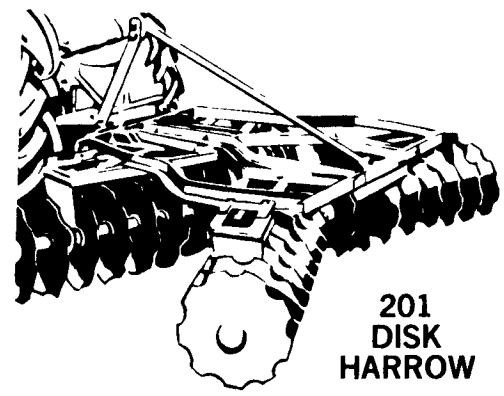

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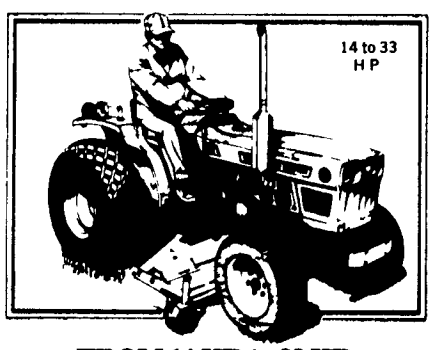

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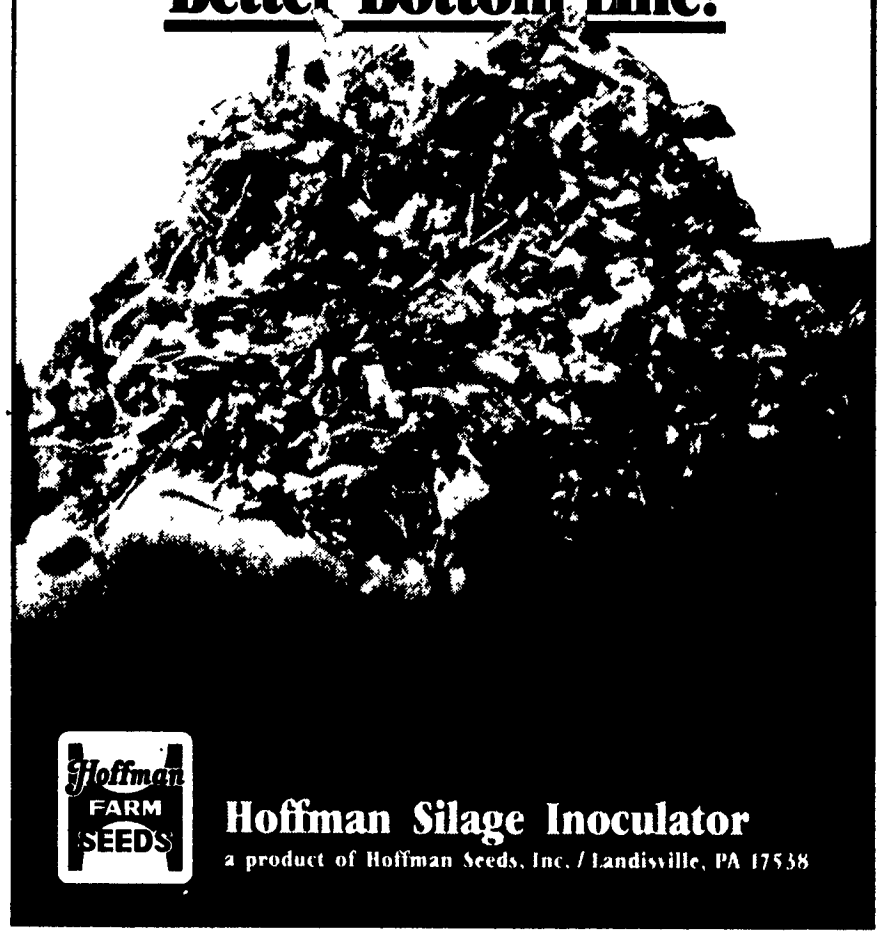

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For Sale - Top buggy w/hyd brakes in good cond, paint like new, Lanc Co 717-733-1009

For Sale 180 MF tractor on steel, ready to go $4500 215-445-4786

For Sale - NH 328 manure spreader, w/wide spread & top beater, exc cond, Bedford Co 814 793 4640

Wanted - 1000 to 540 PTO gear reduction unit For Sale - Parts for JD 45 combine, Bucks Co 215-249 3623

For Sale - Reg & grade angus cows, reg polled hereford bull, York Co 717 292 2245

For Sale AC blower 50" auger reconditioned $375 also rye seed $4 50 bu 215-267-4827

For Sale Case 220 baler w/bale launcher, $400 Tobacco bale box, no handle, $60 Lanc Co 215-593-5721

For Sale McCormick WD 9 diesel tractor 60 HP Henry S Stoltzfus, RD1, Box 218, Farmdale Rd Christiana, Pa 17509

For Sale - 2 part Sad dlebred horses, 3 yr greenbroke $1000 Gideon S King, RD#1, Center Square Rd, Leola Pa 17540

For Sale - Ford NAA Jubilee w/sauder loader, fair cond $2,150 00 cleaned rye $4 50/bu Lanc Co 215-445-5359

For Sale Stage coach good working cond $3500 York Co 717-229-2500

For Sale 5 HP 230 volt single phase elec motor $125 Joe H Zimmerman, RD1, Leola, Pa 17540 Lanc Co

For Sale - 2 row mtd NI cornpicker on 300 Farmall in good cond Leb Co 717 865-6836

For Sale - Feeder pigs (good stock) mix Yorkshire and Duroc, 25 pigs $25/head York Co 717 432 9056

For Sale - Reg Nubian buck, dehorned & very gentle, ready for fall breeding, $75 w/papers, $50 w/o papers 215 987-6098

For Sale - Purebred Guernsey cow, first calf, from my family cow, mother is good milker, $600 Berks Co 215 683 6141

For Sale - AC 6060 low hours, Cumberland Co 717-243-4590

For Sale - 7' Int sickel bar #200 mower, hyd, lift, 7' AC hay crusher Cecil Co 301 658-6447

Wanted Used greenhouse, any size or type, didn't take it last yr, try again Lanc Co 717 397-4360 after 4 30 p m

Wanted To rent, dairy farm 50 cows or more for spring of 1985 717 627 0961

For Sale JD 13 hole disk drill, good fert box on rubber tractor hitch York Co 717 235-1855

For Sale Old Case manure spreader, 65 bu needs repair, you buy, you have $95 Lanc Co 717 665-6196 after 9 p m

For Sale - Full line of farm equip, also Triumph PTO corn sheller, quit farming, good Cambria Co 814-674-3719 or 814 946 3741

Wanted To buy, used bedding chopper, Delaware Co 215-459 3262

For Sale Outstanding QH yearling gelding good size, exc conformation, definite show prospect $2000 firm, Berks Co 215-385-6138

For Sale 30 KW army surplus generator set skid mtd, no engine, used 15 hrs $500 Schuylkill Co 717-345 8179 eves

For Sale Backhoe attach 3 pt hitch, 18" bucket, presently operating on JD 950 Luzerne, 717-822 3704 after 6 30

For Sale NI 2 row wide row corn picker, exc working cond $6,500 neg Dauphin Co 717 367 3814

For Sale - 12 hole round hog feeder holds 1200 lb feed $100 Jacob P Beiler RD#1, Box 319 Kirkwood, Pa 17536

For Sale 4 Hereford bulls, 3 Hereford cows w/calves, 2 steers, 2 Heifers Cumb Co, must sell! 717 776-6427

For Sale Rye seed cleaned & bagged, 4 75 bu Lanc Co 717 285 4847

For Sale Hance Vac a way 75 S 4 screen cleaner, hopper & charging elev wraught iron fence, beef cows Columbia Co 717 784 8885

For Sale 75 locust posts, 7' $1 ea 5 gal heavy-duty plastic buckets $1 Mifflin Co 717 935 5282

For Sale 1971 Ford Pinto w/many almost new parts great to keep your Pinto in parts $199 Lanc Co 717-872 5263

For Sale 36' King Wyze elevator, PTO $400 Huntingdon Co 814 447 3383

For Sale 12x40 Marietta air cell silo, w/good roof & outside ladder, Glenn Herr, 820 Storm Store Rd, Gettysburg, Pa 717-637 9632

For Sale Snapperhead, like new, used 30 acres, for NH 770 or 782, also feed cart Susquehanna Co 717 222 4432

For Sale Corn crib, like new, approx 1000 bu, you move $500 Adams Co 717-334-1903

For Sale NI 2 row narrow corn picker, also has sheller unit, $3500 Berks Co 215-488 1436

For Sale Model 763, 3 row narrow chopper head for NI Uni-harvester, like new $2,000 Fulton Co 717 294 3434

For Sale McFlail chopper w/65 hp engine Moses B Zook #1 Box 377 New Holland Pa 17557 Lanc Co

For Sale Inter 350 corn harvester like new #6 clipper seed cleaner in good cond Lanc Co 717 291 9786

For Sale 250 Kawasaki 3 wheeler w/elec start good cond Lanc Co 215 267 6593

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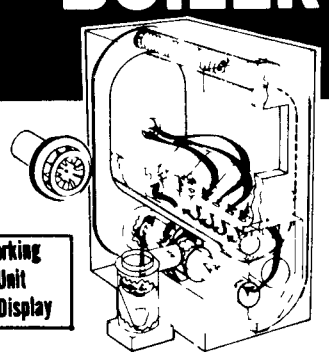

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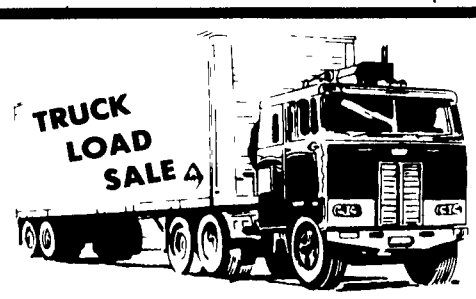

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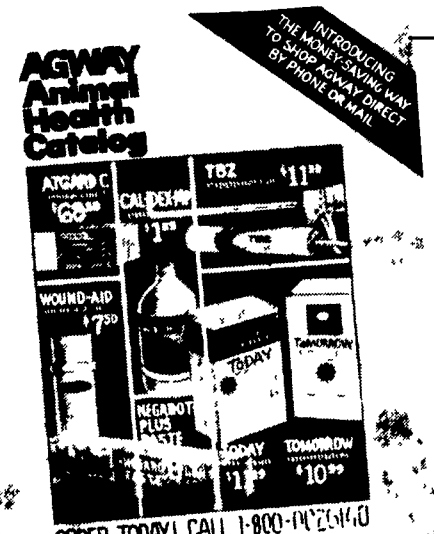
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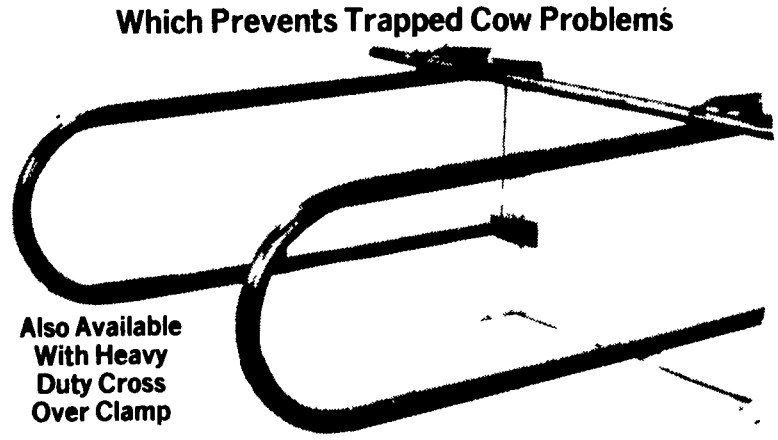

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Wanted - 16'6" diameter wire corn crib Selling 30' Patz barn cleaner incline, 18" gutter left side discharge Leb Co 717 867 2071

For Sale Ramset fastening system for concrete or steel 22 & 38 cal barrel's $200 Blair Co 814-793-4243

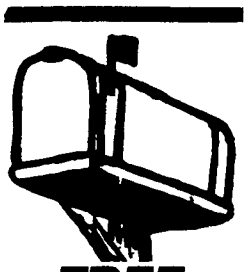
For Sale - Wisc 4 cyl engine VP4D, 31 hp, elec start, looks and runs exc cond $500 Fulton Co 717 987 3732

For Sale 5 reg Angus cows w/calves at side $700-$1000/unit York Co 717-235-4534 eves

For Sale Int #10 semi mtd grain drill $650 Int #251 planter, 2 row $200 cash Cecil Co 301-658-3767

For Sale Landrace production boar from championship stock of Harper Valley farm, 1½ yr old $150 Manheim 717-665-4645

For Sale Rye seed, cleaned & uncleaned 2 used 16 9x38x8 ply tractor tire, half tread Northumberland Co 717 742 7047



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For Sale 2 JD 435 wide corn heads for 105 or 95 combine, $600 for both Clearfield Co 814 583 5332

For Sale NH 469 haybine, 276 baler, No 36 flail chopper, IH 440 baler, No 8 flail chopper, 717-386-5696

For Sale White Majestic cook stove w/reservior, good cond $400 Ervin J Hoover, Denver RD1, Pa Box 154, Maple Grove Rd

Wanted - Brown sex link pullets Benj S Miller, Box 250, RD1, Paradise, PA 17562, Lanc Co

For Sale Sweet potatoes, Puerto Rico, Yellow Jersey Jewel, White Jersey, gold mar David R Miller, 41 West Eby Rd, Leola, Pa 17540

For Sale Case corn, fodder beater, good shape Samuel M Stoltz fus, Christiana, R2, Box 130, Pa 17509

For Sale - 12' lift harrow, Int 1 pr picker, 8 or 10 yr old mare, $450-$550 Lanc Co 717-354-5060

For Sale - 8 big springing heifers Atlantic sired Lanc Co 717-354-5489

For Sale Used under carriage parts for 850 Case, 50 gal steel drums, cast iron pipe, 4", 6", 8" widths Perry Co 717 582 4898

For Sale New PTO master shield JD 4 bolt holes spaced 3½" horizontal 2¾" vertical $8 Lanc Co 215-445 4463

For Sale Unit 1020A dragline crane, 1 yard bucket, good operating cond, asking $6000 Salem Co NJ 609 769-1497

For Sale 4 row corn planter JD 494A, 3 40' steel clean span trussus, wooden windows w/frames Hunterdon Co 201 735 7622

For Sale AC hopper blower w/pto $200 Also JD #43 pto drive corn sheller $300 or B O 201 359 5934 eves

For Sale - Oliver mtd 2 row corn picker model 74H, good cond, stored inside Luz Co 717 868-3732

Wanted - 16' portable belt elevator, preferably aluminum, other will be considered Lanc Co 717 367-0583 after 5 p m

For Sale Sheep flock dispersal, 40 ewes, 2 rams, Suffolk Cross, high producers, $1500 Indiana Co, Pa 412 397 4383

For Sale - Rams, Targhee & Targhee cross, also ewe lambs from Tarchee Cross foundation 215 932 9395

For Sale Alpine buck service, Amity Jour neyman Sire Hill-N Holler Star Journey (1st place, 1984 nationals) Bucks Co 215 257-8847

For Sale - NI 325 2 RN cornpicker w/12 roll husking bed MF forage wagon w/tandem gears Lanc Co 717 464-2398

For Sale Transmission gears for IH Super M $75, Heat Houser for IH 966, 1066 York Co 717 428 2546

For Sale JD 4520D tractor power shift duel hyd w/console, Sechrist consignment sale Sept 29 near New Park York Co 717 235-4026

For Sale - JD 440 crawler, HD 7 crawler Lanc Co 215-445-6032

For Sale AKC Cocker Spaniel stud service fee $20 Lanc Co Harvey, 215 267-2782 after 5 p m

For Sale - Springing crossbred gilts due Sept Isaac E Stoltzfus, Little Elk Creek Rd RD1, Box 263, Lincoln University, Pa 19352

For Sale MM 670 super 70 HP gas, recent engine work rebuilt hydraulic pump, 18 4 34 tires $3200 Luzerne Co 717 333 4803

For Sale Meyers hay cond Northumberland Co 717 758-4923

For Sale White silkies, blue white & buff cochin bantams, $3 each, also ducks & geese avail Bedford Co 814-224 4036

For Sale - Simmental heifers, purebreds, 2 solid black, bred & open, sired by Double Connection, Mr Clean, etc 301-833-3494

For Sale Oil fired hot air furnace $400 717-345-4020

Wanted Amish buggy in good cond J Henry Stoltzfus, Mill Hall RD1, Pa 17751

For Sale - Reg Guernsey 4 yr old w/4 8% test, sire Lone Palm TH Morgan, fresh 7-30 Warren Co NJ 201-995-7664

For Sale - Coonhound pups, 5 weeks old, blue tick & black & tans, Lanc Co 717-786-3012

For Sale - JD 2 row wide cornhead for 35-38-3800, 6 ply 13 6x38 tractor tire 75% Berks Co 215-682-7854

For Sale AKC Airedale Terriers, 9 wks old, shots & wormed, Salem Co 609-769 0988 before 9 a m or after 6 p m

For Sale - Oliver sickle-bar, semi mtd #82 mower, $100, JD #1 hay conditioner, $100, both $175 Perry Co 717 567 9716

For Sale Grandfather clock, walnut, West minster chimes, german monument, moon dial York & Adams Co line 717 432 4597

For Sale NY 4 bdrm farmhouse w/chicken coop, horse barn, cow barn & 70+ acres $49,000 Steuben 607 962 1403 eves

Wanted MH 4 bar side delivery rake Amos S Stoltzfus, Mechanicsville, MD Rt 3 Box 113, St Marys Co 20659

Wanted Interested in buying young reg Angus cows 301-692-6920

For Sale Int 844 4 row corn head, very good, Krause 21' heavy disc, 24" blades good Hunterdon Co 201-479-4807

For Sale 1938 Chevy 1½ ton stake truck 62,000 miles, good cond $1200 Seneca Co NY 315-789-0816

For Sale Ford 602 corn picker, good cond 8' long Montgomery Ward bench model cream separator Carroll Co MD 301-346 7506

For Sale Jamesway vacuum pump, 3 hp runs 4 milkers, like new, York Co 717-862-3502

For Sale - 12 oak barn beams 8" thick x 1' wide x 21' long Northumberland Co 717-742-9534

For Sale Fox 2 row narrow corn head, model 0215, $800 NI #317 grinder, $500, good cond Leb Co 717 949 3529

For Sale - Coby wagon, 5' 6" wheel width, corn sides, $185 also JD wagon has sides $250 Berks Co 215-678 4394

For Sale Grain chief 450 bu batch dryer, best offer over $1500 Berks Co 215 689 5277

For Sale Pennrad barley 1 yr from certified seed Cumberland Co 717 258 3209

For Sale Dion forage wagon 16' w/roof w/8 ton wagon gear, good cond $1600 NJ 609 478-6409 after 7 p m

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For Sale JD F145H 5-16 plow Union Co 717-966-0009

Wanted Front dolly wheel for side delivery rake 717-649-5320

For Sale Standardbred carriage & buggy horses Lanc Co 215-267 3695

Notice Will board heifers For Sale Ontario grain drills & parts on steel, rubber or wood wheels Adams Co 717 528-4914

For Sale - NH 2 row wide corn head for model 880, 890 & 892 chopper Chester Co 215 269 3442

For Sale 1977 Heavy duty Chev pickup truck exc cond $4200 Paul Simpers, Kennett Square Pa 19348 Chester Co

For Sale Ford 2000 gas tractor, 3 cyl $2800, MF 35 w/loader diesel $2800, Ford 800 w/loader $2800 215 598 7546

For Sale Unregistered purebred Karakal ewe lamb, black, 8 mos fleece already quite long & beautiful $100 Montgomery Co 215 495 7525

For Sale 31'x18' greenhouse w/2 fans & 2 gas furnaces Cecil Co $800 301 658-6810

For Sale Monarch grain crusher complete w/motor $500 Springdell Farm, 10 Camp Hill Rd Fort Washington Montg Pa M16 7600

For Sale Tyler seed wheat 1 yr removed from certified 100 bu $4/bu Locust posts $1 75 Northumberland Co 717 473 9417

For Sale Tylor & Hart seed wheat cleaned & treated from last years certified seed York Co 717 764 0494

For Sale Lathe 10½" swing 62" bed wood splitter 10 hp splits 26" large pedestal grinder Lanc Co 717 684 6019

For Sale Tyler seed wheat cleaned & treated, certified last year $6/bu Lanc Co 717 738 1924

For Sale Riteway stove wood or coal 717 653 5861

For Sale NH Whirl a Feed blower w/50' of pipe Lanc Co 717 653-5055

For Sale NI model 329 sheller unit to mount on pull type picker, good cond Lloyd Sensenig Leb Co 717 867 2350

For Sale Lanc Gooseneck & elec silage distributor $100 Lanc Co 717 548 2272

For Sale JD Model 12A 5' combine, good working cond w/own engine Monroe Co 215 681 5613

For Sale Bale wagons & sides, reg Angus cows Heifers & Feeders Chester Co 215-857 3949

For Sale Home grown Timothy seed Sch Co 717 386-5322

For Sale New JD disc blades, 2 cyl Wisc w/starter clutch, rebuilt Samuel Stoltzfus 2447 Stumptown Rd Bird-in Hand Pa 17505

For Sale Amish buggy w/Delzell axles & hydraulic brakes, fair cond Paul Fisher 393 N Shirk Rd , New Holland Pa 17557

For Sale 9 yr old chestnut lead workhorse Lanc Co Paul F Martin RD1, Gristmill Rd , New Holland, Pa 17557

For Sale JD blower w/pipes Case ensilage wagon Little Giant 32' elev w/motor Lanc Co 717 548-2251

For Sale Nubian buck & doe kids Lanc Co 717 626 4411

For Sale MF #44 corn head, 4 row wide VG working cond , fits quick attach possible del Seneca Co 315 585 2285

For Sale NI 323 1 row corn picker, very good cond $2000 Dauphin Co 717-367 2071

For Sale - 6 mo old top Brass Jersey Bull, out of a real good dam $150 717 935 2858

For Sale 6 hp Gray Bros & 7 hp Galloway gas engines, Carroll Co Md 301-346 7327

For Sale Ford 2 row mtd cornpicker $375, will sell w/901 tractor, gravity bin, 4T chassis, $450 Lanc Co 717-872 4025

For Sale Case 3 pt , 2 btm, 14" plow, good cond 301 836 1385 eves

For Sale 7 yr old carriage horse, David B Esch R#1, Willow St , Box 335, Mt Hope School Rd Pa 17584

For Sale 323 NI corn picker, good cond $2500 Ontario disc grain drill $100/best offer Lanc Co 717 426 3871

For Sale 4 mixed ewes $35 ea & 1972 Plymouth good 2nd car $300 Columbia, Lanc Co 717 684 8915

For Sale Mulch hay clean out my barn, ap prox 75 bales broken or loose, make offer York Co 717 456 5403

For Sale 1 MF 13 disc drill on rubber, like new Harford Co MD 301 692 6653

For Sale Purebred yearling bulls Angus Simmental & Angus X also bred cows, Berks Co Yellowhouse 215 689 9168

For Sale Model 237 cornpicker on JD A AC 600 planter 4 row no till exc cond Balti Co 301 357 5306

For Sale Foley auto saw filer, 387 East of Ranck Church Lanc Co Harry H Martin RD#2 New Holland Pa 17557

For Sale Pygmy goats adult does $75 ea , buck kids $50 ea , trade for 14' western saddle Lanc Co 717 627 2864

For Sale 1974 LN 750 Ford truck 22' bed 4' sides, runs good, best offer Lanc Co 215 445 5851

For Sale AKC Dachshund puppies, standard & miniature, farm raised for 27 yrs , Franklin Co 717 532 4223

Notice Free corn cribs Chester Co 215 942 2657

For Sale #350 Owatonna self propelled windrower w/Ford Ind engine, good cond $1800/best offer Bradford Co 717 364 5318 or 458-5275

For Sale 6 yr all purpose ½ draft morgan horse part morgan filly, Roy Fisher, R3 Quarryville Pa Lanc Co

For Sale GMC truck 1951 12' foot bed, no rust 4,000 actual miles, real lawn mower York Co 717 235 1985

For Sale General trailer, 6 ton, dual axels, elec brakes, 16' Tag a Long, beavertail w/ramps $1750 Northampton Co 215 759 3496

For Sale 6 hp B&S engine needs rebuilt $50 8 hp B&S new $190 York Co 717 456 5851

For Sale Utility or livestock trailer titled 6x10 bed tail gate ramp 3000# gross, $500 Chester Co 215 469 6110 after 6 p m

Wanted Used blacksmith anvil, 100 125 lbs Chester Co 215 644 9586

Wanted 12 44' trusses straw spreader for JD 6600 combine Lanc Co 717-529 2466

For Sale NH 770 harvester w/2 row narrow corn head Lanc Co 215 445 5697 between 6 & 8 a m or p m

For Sale Case 800 row crop tractor w/3 14 plows engine ps & pto $3000 Union Co 717 568 0491 or 717-568 5413

For Sale Gehl 2 row narrow corn head Franklin Co 717 762 2807

For Sale Oliver 1800 diesel tractor, Oliver 88 w/Oliver 74H 2 row mtd cornpicker Dauphin Co 717 469 0033

For Sale JD 4230 power shift like new tires, guaranteed, 65 IH 1600 dump truck, inspected Franklin Co 717 597 7295

For Sale Single row mtd Ford Blue 501 cornpicker, barn kept ready to pick Schuylkill Co 717 889 3580

For Sale Farmhand 200 power box $150 New roof auger for 30' bin $500 Lanc Co 717-872 5144

For Sale Majestic cookstove w/warming shelf, 1 Columbian cookstove w/warming shelf 717 367 7028

For Sale MH 44 tractor w/pulley, new paint, good cond Cumberland Co 717 532 7887

For Sale Farmhand self unloading wagon $600/best offer, shredder for Gleaner C2 combine $150/best offer Berks Co 215 944 8380

Wanted Collector of textiles seeks contacts in Amish Mennonite and farming community will pay bonus Box 21 Lititz Pa 17543

For Sale 15 20 ton moldy ear corn best offer, broiler manure $7/ton Delivery avail Leb Co 717 949 3709

For Sale 10+ acres of corn for silage shell or high moisture in Manheim area Lanc Co 717 733 4589

Wanted Burnham or Weil Mclain hot water furnace or will trade a Burnham oil fired 717 687 0880 eves 6 8

For Sale Sorrel Saddlebred horse, traffic safe 9 yr old $750 717 656 6109

For Sale Red Coat seed wheat cleaned & treated from certified seed Tobacco lathe Elam H Lauver Ephrata Pa Lanc Co 717 733-8269

For Sale JD silage blower #60 PTO 550 1000 good cond , split rail fencing Lanc Co 215 267 5693

For Sale 10 sheets 5x7 Tenderfoot hog wire 275 gal fuel tank Leb Co 717 933-8530

For Sale Suffolk ram reg , 2 yr old twin, big, aggressive, Rauschenberg breeding, not a lady's ram Franklin Co 717 328 5307

For Sale - Thoroughbred gelding 12 yrs & 16 hands, asking $700 215 775 1277 eves

For Sale 1976 Mustang II, 4-cyl , 4 spd , PS, PB, insp till Aug 85 $925 Call evenings 215 267 8282

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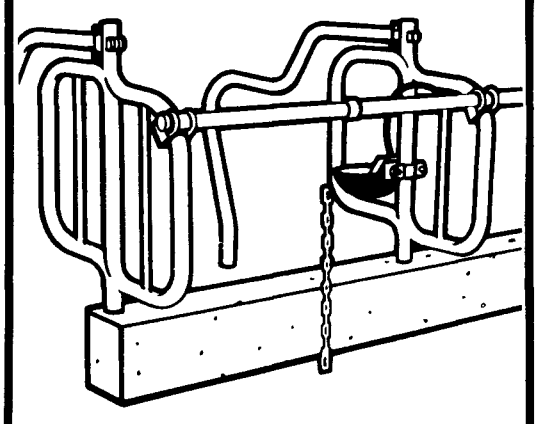

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Sale Reports

A Public Sale of tools and cars were held September 9 by William Fracalossie, 1149 Chestnut St., Kulpmont, Pa. There were 227 registered buyers or about 400 folks.

Some prices received were: 1954 Corvette $16,000, 1951 MG car $6500, 1970 Malibu convertible $3400, compressor head $90, Sun 1020 engine tester $110, 4' metal lathe $750, antique car parts $1 to $70 by the box.

Auctioneers were John Autotore and John Jr.

XXX

A Public Sale of antiques was held September 7 for Dr. and Mrs. W.O. Fulton and others in the Stewartstown Fire Hall north of Stewartstown, York Co., Pa.

Some prices included: walnut high-boy chest of drawers $3400, original Conestoga wagon box $300, 1769 fireback $300, slipware mixing bowl $80 and railroad pocket watch $160.

Bob and Tom Sechrist were the auctioneers.

XXX

A Farm Auction of cattle and machinery was held September 6 by Matthew and Linda Williams, R.D.3, Meshoppen, 10 miles south of Montrose, Pa.

The average of the registered Holsteins and grade cows was $875. The top price for a cow was $1525 and the 2nd high was $1325.

The Farmall 340 G tractor solf for $1200 and the Case 1816 Skid Steer loader brought $2700.

Bill Mead was the sales manager and auctioneer.

XXX

A Public Auction of equipment and tools was held September 8 by H. Leslie Parlette, 801 Manchester Ave., Media, Pa.

Some prices received were: 1968 Dodge 600 truck $4000, 1 lot steel beams $1600, sawzall $110, scaffolding $225, Logan steel shaper $525, lathe $650, bender $250, Hendly & Whittmore #54 punch & shear $450, bench vises $85, $60 & $50, anvils $90 & $70, 2 drill presses $210 & $200 and Geometric die head threader $100.

Whiteside & Associates Auctioneers.

XXX

An Estate Auction was held September 8 for the estate of Samuel R. Smith, 6 miles east of Klingerstown in the village of Helper, Schuylkill Co., Pa.

The 5 acres with an 8 room dwelling, garage, storage sheds and workshop was sold for $51,000.

Other prices included: Farmall Super C tractor $1400, 1972 Chev. Malibu 2 door sedan $725, 1954 GMG walk-in truck $245, Lionel toy train set $190 and brass bed $230.

Mike and George Deibert were the auctioneers.

XXX

A Real Estate and farm machinery sale was held September 8 by Viola G. Tomlinson, 9½ miles southwest of Red Lion on Fulton Rd., Lower Chanceford Twp., York Co., Pa.

The 106 acre farm was sold for $140,000 and included a 9 room frame house, large bank barn and corn shed.

Other prices were: J.D. model 60 tractor $900, J.D. model A tractor $600 and J.D. model B tractor $405.

Bob and Tom Sechrist were the auctioneers.

XXX

The West Virginia State Sale was held September 8 by the West Virginia Holstein Ass'n. at the Jefferson Co., Fairgrounds just west of Charles Town, W.Va.

The average of the 32 head of registered animals sold was $1274. The top cow brought $2000, the 2nd $1850 and two were sold for $1800 each.

Sale Manager was Remsburg Sale Service.

XXX

A Public Auction of farm equipment and beef cattle was held September 8 by Leonard Swanger, R.D.2, Lebanon, Pa.

Some prices were. Int. 460 Utility tractor $1900, Troy Bilt 6 hp rototiller $390, N.H. 270 baler $360, gravity bin (no running gear) $450, J.D. 2-row corn planter $110, Int. 3-bottom plow $160, alfalfa hay $65 per ton and 4 Hereford cross breed beef cows averaged $525 each.

Harry H. Bachman was the auctioneer.

XXX

A Complete Dispersal was held September 8 by Gary and Pat Jezorski, 11 miles from Elmira, N.Y. in Daggett, Pa.

The 46 registered and grade Holsteins were sold for an average of $850 with the top cow selling for $1275.

Other prices included: Gehl 610 silage wagon $1300, J.D. 620 tractor $2300, J.D. 410 D tractor $3000, J.D. 65 hopper blower $225, J.D. 790 barrel spreader $675, N.H. 717 chopper w/1 row corn & pickup heads $800, N.I. 272 cutditioner $500, 1 harrow $230, 3-bottom plow $260 and 2 Bomatic milker units $150 each.

Sale manager was Gordon Wood.

XXX

A Public Sale of furniture and shop equipment was held September 8 by Vic and Connie Mines, 3 miles east of Liberty on DeCoursey Road.

Some prices were: Fire View woodstove $450, 5' oak drafting table $50, washer $100, dryer $110, 5 pc. oak Mediterranean bedroom suite $2000, scaffolding $230, Lazy Boy recliner $190, Italian made chess set $100, 12 ga. Remington shotgun $250, Smith-Corona typewriter $30, Fenwich fishing pole $27.50, 500 sq. ft. ceramic tile $145 and Jonefered 520 chain saw $190, 200 amp breaker box $140.

Ron Mase was the auctioneer.

A Public Sale of antiques was held September 8 by Emerson and Alan Bingaman, 581 Pheasant Ridge Road, Lewisburg, Pa.

Some prices included: copper kettle $190, wash boiler $40, picture frame $80, oak bedroom suite $750, whale oil lamp $70, Cowden & Wilcox crock $40, cherry drop leaf table $330, flour bin $350.

The auctioneer was Don Fogle.

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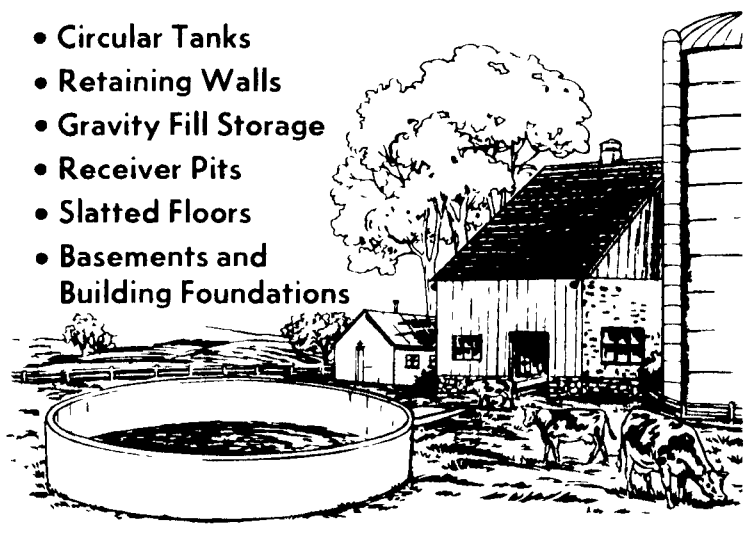

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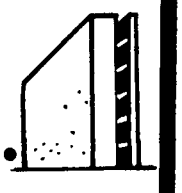

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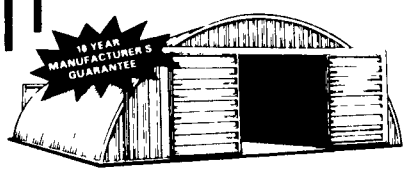

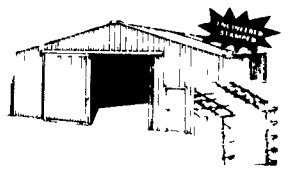

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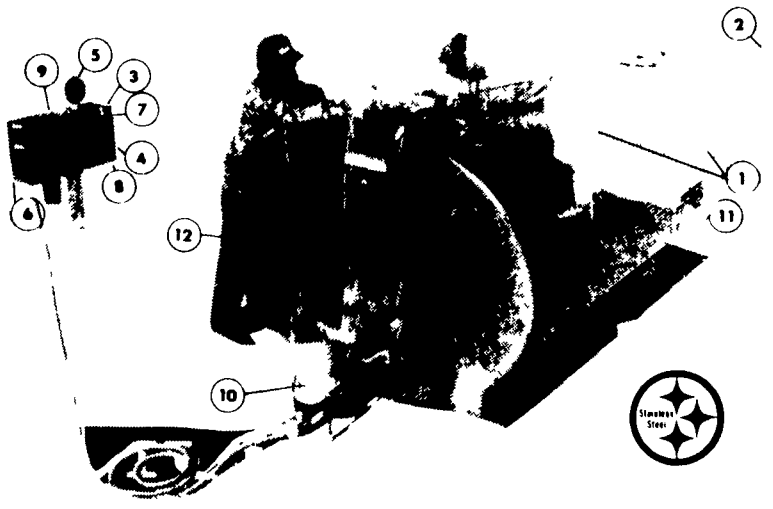

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Sale Reports

A Public Auction of horses and antiques was held September 8 by Emanuel J. Flaud, Sr., 3061 Old Philadelphia Pike, 1 mile east of Bird-in-Hand, Lanc. Co., Pa.

Some items sold were: fan quilt $1000, block quilt $360, Indian door $280, wood-grained 6 in. box $180, Henry Lapp box $310, gas refrigerator $210, oak dresser $110, tin match safe $35, draw knife $42.50, air motor $85, brass stencil $25, small bench $50, 2-drawer filing cabinet $105, Delta table saw $285, one-horse cultivator $80, Delta drill press $110, spring wagon $575, chestnut gelding $655, and 2 year old filly colt $875.

Auctioneers were Ron Funk, Gordon Ressler, Jeffrey Knosp and Sam Stoltzfus.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SEPTEMBER

SATURDAY
SEPTEMBER 15 9 30 AM Public Auction of Real Estate, Equipment Trucks, Machinery Parts, Feed, Hardware, Tools & Antiques Located approx 10 miles east of Exit 1 off I 83 on PA Rt 851 in the village of New Park PA Anderson Bros Feed Co, Lee W Manifold Owner Bob & Tom Sechrist, Auctioneers

SATURDAY,
SEPTEMBER 15 12 Noon Public Auction of a Young Herd Dispersal of 33 Head of Cattle and Dairy Equipment Located 2½ miles southeast of Taneytown, Carroll Co, MD Take Trevanion Rd at Taneytown Bank, go 1 2 mile to Otterdale Mill Rd, go south 1 3 mile to sale Mr & Mrs Samuel Cool Owners Calvin L Amoss, Auctioneer

SATURDAY
SEPTEMBER 15 11 AM Public Auction of 80 Holstein Dairy Cattle, 70 Cows & 12 Bred Heifers Located on the farm at 1500 McKinstry Mill Rd (at junction of McKinstry Mill, Sam's Creek, & Marble Quarry Rds), Union Bridge, Carroll County, MD From Rt 31 east of Libertytown and off Rt 26, go to McKinstry Mill Rd, turn left and go about 2 miles to farm From New Windsor, take Rt 75 to Linwood, turn on McKinstry Mill Rd 2 miles to farm Charles & Nancy Parrish, Owners Trout Auctioneers, Inc

SATURDAY
SEPTEMBER 15 - 10 30 AM Public Auction of a Chevy Van, Antiques & Personal Property Located 2 miles north of Fivepointsville, along Rt 897 in Brecknock Twp, Lanc Co, PA Marlin & Patricia Zerbe, Owners LeRoy S & Paul W Horst, Auctioneers

SATURDAY
SEPTEMBER 15 9 30 AM Public Auction of a Complete Dispersal Sale of 112 Head of Cattle, Tractors, Machinery, Feed & Misc Items Located 20 miles southeast of Frederick, MD on I 270, west on Rt 118, thru Germantown to crossroads, right on Rt 117 for approx 500 yards, left on Sheaffer Rd 1½ miles to Twin Oak Farm Mr & Mrs James B Brinegar, Owners Robert C Mullendore, Auctioneer

SATURDAY
SEPTEMBER 15 12 Noon Public Auction of 45 Head of Select Registered Holsteins Located at the Cleo Teel farm 3 miles east of Dimock and 7 miles south of Montrose, PA From blinker light in Dimock go south to first street and turn left (east) Farm is 3 miles on right (15 miles north of Tunkhannock) Sponsored by Susquehanna Holstein Club Remsburg Sale Service, Auctioneers

SATURDAY
SEPTEMBER 15 9 AM Public Auction of Real Estate, a Large Cement Block Building, Fine Seasoned Lumber, Power, Shop & Hand Tools Located along Rt 222 about 3 miles south of Quarryville, East Drumore Twp, Lancaster Co, PA (just before Mechanics Grove, watch for signs) Charles H Eckman, Owner Howard Shaub & Roy C Probst, Auctioneers

SATURDAY
SEPTEMBER 15 2 PM Public Auction of 23+ Acres - Gentleman's Farm/Estate Located in Historic Worcester Twp, Montgomery Co, PA Trooper Rd 2 of a mile north of Twp Line Rd Just east of Valley Forge Rd (Rt 363) Norristown 7 minutes, King of Prussia 15 minutes From King of Prussia & Rt 202, take Rt 363 (Trooper Rd) crossing Beltzwood Bridge, to Ridge Pike (at Burger King) Continue across Germantown Pike to T left then right, crossing Twp Line Rd to property on right Louis Traiman Auction Co, Auctioneers

SATURDAY
SEPTEMBER 15 10 AM Public Auction of a Valuable Farm Located at 6407 Stone Bridge Rd, Antrim Twp, Franklin Co PA From Greencastle, north on Williamson Rd to Stone Bridge Rd, turn right and proceed through intersection with Guitner Rd, 1st lane on left past Guitner Rd D J Raymond & Nellie Blanche Statler, Owners John J Thompson, Auctioneer

SATURDAY
SEPTEMBER 15 12 30 PM Public Auction of the Pennsylvania State Jersey Sale Located at the Guernsey Sales pavilion on Rt 30 east of Lancaster Pennsylvania Jersey Cattle Club, Craig Rhein, President Larry Benson, Auctioneer

SATURDAY
SEPTEMBER 15 9 30 PM Public Auction of Pony Carts, Harness, 1967 Mc Querry 2 Horse Quarter Horse Trailer, Ponies, Wood Carved Horse & Wagon Sets, Approx 200 bales of Horse Hay, Fine Furniture & Household Goods, etc Located near Boyertown, PA just off Rt 100 on Swinehart Rd approx 1 mile South of Rts 73 & 100 junction, Douglass Twp, Montgomery Co, PA Sara & Walter Weller, Owners David S Allgyer Auctioneer

SATURDAY
SEPTEMBER 15 9 30 AM Public Auction Flea Market and Bar B Que Located at the Locust Grove Mennonite School Old Philadelphia Pike along Rt 340 Approx 5 miles east of Lancaster PA Gordonville Fire Co, Owners Ronald D Funk Auctioneers

SATURDAY
SEPTEMBER 15 10 AM Public Auction of Antiques, Tools, Tractors, Farm Equipment & Household Goods Located at 918 Nissly Rd, Centerville, PA, Approx ½ block from Turkey Hill Mrs Charles Young Owner Shelly's Auction Service, Auctioneers

SATURDAY
SEPTEMBER 15 9 30 AM Public Auction of Antiques, Household, Glassware, Tractor and Truck Located just south of Gettysburg, PA along Rt 97 (near Tower) Mrs Mildred Levan, Owner C David Redding, Auctioneer

SATURDAY
SEPTEMBER 15 - 9 30 AM Public Auction of a 10 Acre Farmette, Furniture, Tools, Model T Truck and Troy Roto-Tiller Located off Covered Bridge Rd, 1 mile north of Yellow House (Rt 662 & 562), 3 miles south of Pleasantville (Rt 73), Oley Twp Berks Co Herbert E Levengood Estate Ralph & Claude Levengood, Executors Frey Auctioneers

SATURDAY
SEPTEMBER 15 12 30 PM Public Auction of the Pennsylvania State Jersey Sale Located on Rt 30 East of Lancaster, PA For more information contact Carmen Rhein 717 345 3383

MONDAY SEPTEMBER 17 Public Auction of approx 120 head of dairy cattle located along Rt 419, 5 miles north of Schaefferstown Millcreek Twp, Lebanon County PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer, Auctioneers

MONDAY SEPTEMBER 17 12 Noon Public Auction of Valuable Real Estate "Horse Farm", Horses and Equipment Located in Harrington, Del Rt 13 northbound to Callaway Furniture Store, turn left thru stop sign to Rt 279 Turn left, first place on left Mr & Mrs J D Dennis, Owners Carroll Sales Co, Inc, Auctioneers Harry Barrett, Anthony Carroll & Chester Lee Carroll

MONDAY SEPTEMBER 17 12 Noon Public Auction of a Dairy Herd Dispersal Located taking Rt 419 north from Schaefferstown, toward Newmanstown, go approx 5 miles to farm on left Mill Creek Twp Lebanon Co, PA John J & Eva S Oberholtzer Owners J & P Auctions Paul E Martin & John D Stauffer Auctioneers

TUESDAY SEPTEMBER 18 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown Lancaster County Pa

WEDNESDAY
SEPTEMBER 19 10 30 AM Public Auction of the Quaker Hills Farm Complete Holstein Dispersal Located on Rt 219, two miles south of Grampian, in Clearfield Co, PA From Rt 80, take Rt 879 to Rt 219 and follow 219 south to the farm William E & Elizabeth J McFadden, Owner Remsburg Sale Service, Auctioneer

WEDNESDAY
SEPTEMBER 19 1 PM Public Auction of a Complete Herd Dispersal and Seaman Sale Located at the Belleville Livestock Mkt, Belleville, PA, Edwin Yoder, Owner Mark Glick, Auctioneer

WEDNESDAY
SEPTEMBER 19 10 AM Public Auction of Furnishings, Tools, Antiques & Housewares Located at 1206 Osborne Rd, Downingtown Signs will direct you to the sale from Rt 322 between Downingtown and Guthriesville Mr & Mrs James Steganius Owners Ted Maurer Auctioneers

THURSDAY SEPTEMBER 20 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURSDAY
SEPTEMBER 20 12 30 PM Public Auction of 77 Purebred Guernseys a Complete Dispersal Sale Located at the Guernsey Breeders sales pavilion, 6 miles east of Lancaster on Rt 30 W H Dreibelbis Sons, Inc, Owners The Merryman Co, John Merryman, Auctioneer

THURSDAY
SEPTEMBER 20 10 AM Public Auction of a Large Collection of Antique Glass, Furniture and Furnishings Located at 106 Curtis Ave, Woodcrest, Wilmington, DE (One block from Maryland Ave & Boxwood Rd) Floyd R Anderson Estate Rudnick Associates, Auctioneers

FRIDAY SEPTEMBER 21
Landisburg, PA Kling's Fall Invitational William Kent, Bergen, NY Pedigrees Kling's Auction Sale Managers

FRIDAY SEPTEMBER 21
6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc Rt 522, 3 miles east of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes, Auctioneers

FRIDAY SEPTEMBER 21
5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRIDAY SEPTEMBER 21 8 30 AM Public Auction of Trucks Tractors Farm Machinery and Garage Tools Located in Felton, PA along the New Bridgeville Rd approx 6 miles southeast of Red Lion, PA From I 83, take Rt 74 south threw Red Lion, 5 miles to N B Rd or Rt 74 north of Brogue 3 miles to N B Rd turn east 1 mile to sale From Rt 30 at the Wrightsville exit follow south to East Prospect Craley to New Bridgeville, 2 miles west to sale Chanceford Twp York Co, PA Mrs Chester M Craley Owner Reynold Burke, Auctioneer

FRIDAY SEPTEMBER 21 & SATURDAY SEPTEMBER 22 10 AM Public Auction of Collectibles, Antiques, Old Movie, Paper Memorabilia, Metal Toys Banks Military Items Swords and Household Items Located at 14 Mainsville Rd Shippensburg PA Take Exit 9 off I 81 follow signs to auction John R & Mary K Plasterer, Owners Kerry Pae, Auctioneers

SATURDAY SEPTEMBER 22 9 30 AM Public Auction of Antiques Household & Blacksmith Tools Located in Yocumtown, York Co PA Yocumtown is east of Rt 83 at Exit 14, between Harrisburg & York Ruth Tusing Owner Blaine N & Nevin B Rentzel, Auctioneers

SATURDAY
SEPTEMBER 22 Public Auction of the West Fallowfield Christian School Heifer Sale Steve Petersheim, Auctioneer 717 786-4624

SATURDAY
SEPTEMBER 22 8 30 AM Public Auction Antiques, Household, Collectibles, Kentucky Long Rifles, Antique and Modern Guns Pistols, Lawn, Butcher and Farm Related Items Located 5½ miles west of Selinsgrove, PA at second farm ½ mile west of Freeburg PA in Snyder Co on Rt #35 Raymond J Kerstetter, Owner Dale L Longacre, Auctioneer Roger A Lauver Apprentice Auctioneer

SATURDAY
SEPTEMBER 22 10 AM Public Auction of 3 Tractors, Equipment & Truck Located at 351 Speelman Klingler Rd, Gettysburg PA just 1 mile off Littlestown Gettysburg Pike (Rt 97) North from Littlestown or south from Gettysburg on Rt 97 to Two Taverns then West on the Hoffman Home Rd go 1 mile to left at Speelman Klinler Rd Mr & Mrs Elnor C Norman Owners Jack Reedy, Auctioneer

COMPLETE DAIRY HERD DISPERSAL

Due to accidental death of owner.

SATURDAY, SEPT. 22, 1984
1:00 P.M.

At the late Thomas Schiel Farm. Located in Indiana Co. 20 miles north of Indiana. 5 miles north of Plumville. Follow auction signs off Route 210 between Plumville and Trade City.

84 HEAD HOLSTEIN

58-Adult Cows, 4-Bred heifers, 21-Younger heifers, 1-Yearling bull, 18-Cows freshen late July to sale day. 7-Cows due in October. 4-Cows due November, 5-cows due December, 6-cows due January. Balance in various stages of lactation. One registered cow. Balance Grades.

A sample of some of cows selling-

No. 35-Registered cow Pentate Ivanhoe Star 151F 103 Days
6-09 285 Days 15,123M 4.1% 615F.
7-08 338 Days 16,188M 4.1% 676F.
All records over 4.0% test.

No. 50-Grade Cow
6-02 369 Days 21,642M 3.6% 801F.
Due Sept. 7th.

No. 5-6 yr. Grade Cow Daughter of Gay H120
3-00 333 18,456M 600F.
4-00 305 20,727M 651F.
5-02 369 23,292M 3.2% 748F.
Due Oct. 13th.

No. 21-5 yr. Grade Gay H120 Dam.
4-03 284D 19,048 3.6% 678M.E.
20,191M 725F
Fresh 4-14-84 Milking 62.0#.

Herd includes daughters of Atlantic Bulls Gay, Marvex, Topper, Sundance and several others. All younger cows home bred.

D.H.I.A. herd records for 7 years. 1983-47.9 cows 14,484M 545F.

Herd on 30 day health program. Health charts for each animal. Pregnancy check prior to sale. Record sheets available at sale.

Sale of household items and farm tools begins at 9:30 A.M.

Please by prepared to move cows day of sale!

Terms: Cash, Certified check, or letter of Bank Credit for this sale!

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MRS. THOMAS SCHIEL
Rt. 1, Smicksburg, PA.
Ph. 412-397-2062

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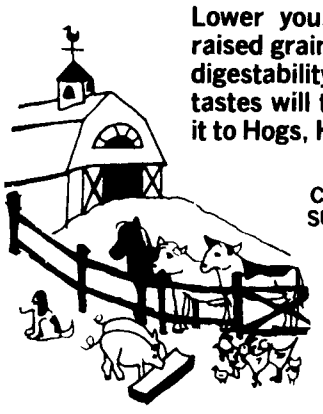

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MACHINERY AUCTION
FRIDAY, SEPT. 21 - 12:00 Noon
At Jim Adriance Farm
Montrose, PA

From 1 Man

We have a complete outfit of good machinery for this sale. M.F. 1100, M.F. 180 and M.F. 135 tractors. M.F. 124 baler, N.H. 770 chopper, 2 heads, about new Gehl box on h.d. Gehl wagon, 2 Lamco forage wagons, N.I. spreader, 2 Bale King wagons, N.I. mow-ditioner, plows, M.F. disc, etc. etc.

Some Additions Already Consigned

Farmall "240" Tractor, Tricycle, 2 pt.; 4 hydraulic remotes, good rubber, 1900 hrs. Artic Cat & Polaris snowmobiles.
300 gal. Surge bulk tank, Surge 400 ft. 1½ inch S.S. pipeline, electro-brain, washer & jar. Farmall "240" tractor, new rubber, hydraulic bucket, wide front, side mower, N.H. #27 blower, Hesston "720" chopper with 2 row & pickup heads, M.C. Rotary Sythe, Papec 1 row chopper, 7 ft. Back Blade, 3 pt. 5 ft. Rotary mower, Honda "90" 3 wheeler, Farmall "C" Tractor, Oliver Super "88" (Needs Engine), 1 Row planter for IH Cub, Speedex 11 H.P. Garden Tractor & Mower. Chevy 1977 Nova, Low miles. I.H. #27 Baler & Kicker. Farmall 450 Tractor w/f, N.H. #256 Rake, N.H #78 Baler, 6' Rotary Mower, Elevator, Wagon, Fertilizer spreader, IH #990, 7' mower, MF 175 tractor, 2350 hrs. also front end loader, etc.

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Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SATURDAY SEPTEMBER 22 - Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

SATURDAY SEPTEMBER 22 9 AM Public Auction Benefit for Fairview Christian School Selling Quilts and new Merchandise Located at the Fivepointville Firehall along Rt 897 and Fivepointville Roy Good, Jr , Randall Kline and Lloyd Kreider, Auctioneers

SATURDAY SEPTEMBER 22 10 AM Public Auction of Household Goods, Antiques, Tools and Guns Located in Franklin Co , PA From Newburg, take 641 west Turn left onto Paxton Run Rd Immediately turn right onto Otterbein Rd and follow to sale Approx 3 miles from Newburg M K Construction, Owners Melvin & Lamar Sensenig, Auctioneers

SATURDAY SEPTEMBER 22 10 AM Public Auction of Fall Farm Equipment Consignment Sale Located at Hunter's Sale Barn, Inc , Rt 276, Box 427, Rising Sun, MD 21911 Norman E Hunter & Parkes T Williams, Auctioneers

SATURDAY SEPTEMBER 22 11 AM Public Auction of the 3rd Annual Fall Quilt Sale Located in Gordonville, PA 10 miles east of Lancaster, PA on Rt 30 Turn north on Old Leacock Rd at American Bank Sale is ½ mile ahead on the right Gordonville Fire Co & Ambulance Assoc , Owners Ronald D Funk, Auctioneers

SATURDAY SEPTEMBER 22 10 AM Public Auction Consignment Sale of Dozers, Backhoes, Crawler Loaders and Excavators Located in Florence (Burgettstown, PA) Auction site, 3 miles north of Florence, PA on Rt 18 at the M & M Equipment Yard Cratty Construction Co , Owners Anderson Auctioneers

SATURDAY SEPTEMBER 22 - 9 AM Public Auction of 2 Farms, Antiques (Furniture, Glassware), Household and Farm Machinery Located at 5435 Bowers Rd , Taneytown 8 miles west of Walnut Grove Rd and 4011 Finger Rd , Taneytown, south of Walnut Grove Rd Rena M Stambaugh Estate Phyllis K Stambaugh, Personal Representative Calvin Amoss, Auctioneer

SATURDAY SEPTEMBER 22 10 AM Public Auction of Household Goods, Antiques, Tools and Guns Located in Franklin Co ,

---

FARMERS — FARMERS
SPECIAL FEEDER CATTLE SALE

Greencastle Livestock Market, Inc.

FRIDAY, EVE. SEPTEMBER 28, 1984

@ 7 P.M.

Consignments of steers, Bulls & heifers of all breeds & sizes are welcome. If you have cattle to consign call our office & we will advertise them for you. Consignments of any number accepted. We will receive your livestock from 9 A.M. until 5 P.M. sale day.

Our regular Livestock Sale, of all kinds of butcher cattle, cows, calves, hogs & sheep is held every Monday eve. at 6 P.M. - Livestock received every Monday from 8 A.M. until ?

Greencastle Livestock Market, Inc.
P.O. Box 86
Greencastle, PA 17225
Phone: Office 717-597-9934
Jay 717-789-3227
Jim 301-739-4470

ABSOLUTE AUCTION

for Harry L. Wetzler and
Ertie Jane Klock, respectively
of Liverpool, PA

Real Estate and Personal Property
Saturday, September 22, 9:30 AM

Real Estate - 12 Noon

Tract # 1- A restaurant fronting on U S Routes 11 & 15 on approximately 1 6 acres

Tract # 2- An adjoining parcel of land to Tract # 1 with frontage on Route 11 & 15 and 104 and containing approximately 1 acre

Tract # 3- An 8± acre parcel just across the road (Route 104) from Tracts # 1 and # 2 and improved with a log house, mobile home and other buildings, balance wooded with view of river

Real Estate Inspection - Saturday, Sept. 8, 9-5
By appointment - Clair Benner (717) 444-2162

PERSONAL PROPERTY - 9:30 AM

Antiques, Appliances, Furniture, Jewelry, Collectibles, Restaurant Equipment and Furniture and 1968 Dodge Monaco.

SALE IN TENT - BRING YOUR CHAIR

Location: Approximately 5 miles north of Liverpool
Along U.S. Routes 11 and 15

For Detailed Brochure Call or Write -

JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W. High Street, Carlisle, PA 17013
(717) 249-8787

AU-001730-L

PUBLIC AUCTION

Selling for Mrs. Lenore and the late Paul Umberger on premises at 19515 Waters Rd., Germantown, Montgomery County, Md. (Dir: I 270 to Rt. 118, west to R.R. Bridge, right on Waters Rd).

SATURDAY, SEPT. 22, 1984

9:00 A.M.

Shop Items: Craftsman drill press, bandsaw, lathe, tablesaw, planer/jointer, bench grinder, table clamps, set of planes, etc.

Farm Implements: Manure spreader, side delivery rakes, disc harrow, cultivator, spring tooth harrow, potatoe plow, cement mixer, pipe p/u trk racks, wood p/u trk racks, Merry roto tiller, tree sprayers, riding horse drawn cultivator, horse drawn dirt scoops, and other horse drawn implements.

Glassware & Collectibles: Large dinner bell, kerosene lamps and lanterns - some R.R., crocks, insulators, R.R. spikes, milk & cream cans, egg baskets, bottles, jars, cow bells, gypsy pots, churn, hay knives, single & double trees, hames w/brass knobs, horse collars, military saddle, cherry pitter, apple peeler, primitive hand tools, and much more.

Other: Harness bench, hand corn planter, grain cradle, log chains, grindstone, marble squares, corn sheller, coffee grinder, draw knives, electric motors, small engines, Maytag wringer washer, baskets, shoe last, adz, broad ax, scales, lard press, fruit press & parts, forge, sad irons, iron bathtubs, 8' trk camper, plumbing fittings, copper tubing, scrap iron, misc lumber, etc.

TERMS: Cash. Not responsible for accidents.
Auct. Note: Mr. Umberger was an avid collector for many years. Many of these items are in weathered but working condition.

Owner,
LENORE UMBERGER
301-972-1894
BOB MULLIS, AUCTIONEER
301-869-8828

Food & Restrooms Available

PUBLIC SALE
SATURDAY, SEPTEMBER 22, 1984

Located in Juniata Co. at the residence of Robert M. Zeigler, midway between Doyles Mills and McCoysville along L.R. 34003. Follow direction signs off Rt. 35, 9 mi. south of Mifflin, Pa. at village of Nook.

1:00 P.M.

MODERN FARM EQUIPMENT

I.H. 544 gas, row crop, hydrostatic, fast hitch, weights, 15-5-38 rubber, recently overhauled; I.H. 3x14" fast hitch trip plow; Farmall 350 gas, wfe, torque, fast hitch, weights pulley, 12-4-38 rubber; Super Chief 12x14" fast hitch plow; N.I. 323 one row pull type corn picker, excellent cond. (picked less than 50 acres); Pittsburgh 10' transport disc, nice; Pittsburgh 10' 3 section drag harrow, nice; Kewanee 500 32' all purpose elevator, like new, w/1½ h.p. heavy duty elec. motor; McCurdy 8 ton wagon chassis, like new, w/adjustable tongue and 16' flatbed; McCurdy 165 bu. grain box; I.H. 990 7' cut haybine w/dbl. acting cyl.; I.H. 14 roto-bar rake; N.H. 66 P.T.O. hay baler; N.H. Super 66 hay baler w/15 h.p. Wisconsin engine; J.D. 25 6' cut pull type combine; 2 I.H. 2 row fast hitch corn planters; corn workers for Farmall C; Papec 10X belt driven grinder w/bagger; J.D. belt driven corn sheller; 50' endless belt; dbl. acting cyl.; 1- new Surge water softener; 2- Surge P22 vacuum pumps; new, Surge repair pipeline parts; Pride of the Farm 24 bu. cast iron troughs, 12 hole hog feeder; 4' garden tractor disc.

2 Behlen 2000 bu. wire corncribs (both cribs complete, one slightly used, one never used). 11 Acres of standing corn (sold by acre in the field), 30 ton mixed hay, 2 ton barley straw.

2:30 P.M.

27 HEAD OF BEEF CATTLE 27

5 young polled Hereford cows; 1 yrl. polled Hereford bull; 4 polled Hereford spring bull calves; 3 Hereford Cross spring heifer calves; 14 yrl. Crossbred bull & heifer calves.

Auctioneer's Note: Reason for selling, owner has quit farming. Be on time. No small items to be sold.

Terms: Cash or Good Check

ROBERT M. ZEIGLER,
Owner
Ph. 527-4627

Lyter, Clerks
Bryan D. Imes, Auct.
Ph. 527-2449
AU-001656-L

Not Responsible For Accidents

FARMERSVILLE AUCTION
TUESDAY, SEPTEMBER 18, 1984

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa. Estate from Ephrata plus additions.

Hotpoint chest freezer 2 yrs. old; 5 pc. waterfall bedroom suite; Maytag wringer washer; 2 Hahn lawn mowers; Hotpoint refrigerator; 8 new quilt tops; 6 qt. ice cream freezer; New Perfection kerosene stove; Waterfall cedar chest; garden tools; wool blankets; livingroom suite; box lots; small items; etc.

ANTIQUES

Kitchen cabinet; jelly cupboard; oak dresser w/high mirror; nice parlor stove; oak washstands; blanket chest; empire bureaus; walnut chest of drawers; 2 oak ext. tables w/boards; 3 pc. painted oak bedroom suite; small oak stands; high oak bed; quilt; 5 pc. depression bedroom suite; coal stove; odd oak chairs; Victrola; mortised benches; 2 matching oak stands; iron skillets; agate; slipware; earthen pie plates; canes; throw rugs; cookbooks; hanging light; coins, Indian blanket; 6 boot jack chairs; dishes.

WE SELL ON COMMISSION.

Call **JOHN J. RUTT**
354-5095

Auctioneers Lester Weaver
AU-982-L

COMPLETE CATTLE DISPERSAL

SOME MACHINERY & MILKING EQUIP.

SHANE-DENE FARM
M. PHILIP BENDER
Kingdom Road, Baldswinville, N.Y.

FRIDAY, SEPT. 21, 1984

11:30 A.M.

Having decided to discontinue milking cows we have been commissioned by M. Philip Bender to sell all his cattle, some machinery & milking equipment on the farm located on Kingdom Road. From Baldwinsville take Route 31 West approx. 5 mi. to Connors Rd. turn right on Conners Rd. go thru 2 crossroads to Kingdom Rd. turn right 5 tenths of mi. to farm. From Jordan take Route 31 East approx. 8 mi. to Connors Rd. turn left & follow directions.

55 REG. & HI-QUALITY GRADE HOL. CATTLE 55

43 Reg. Cattle & 12 Grade Cattle

This herd currently has a rolling herd average of 14,892M, 541F, 3.6T consisting of (35) milch cows (10) yearlings to breeding age hfrs. & (10) started hfr. calves. A few of the Sires featured in this dairy are as follows Paclamar, Bootmaker, Willow, Neil, Elate, Lewie, Jupiter, Pacemaker, Country King & etc. Service Sires used are as follows: Shamrock, Sunset, Stargazer, Troy, Forcaster, Cossaboom & others. Cossaboom is an Elevation Son. The dairy consists (14) fresh cows, (3) due in fall & the bal. are due mid winter & spring. This dairy will be vet exam. for preg. & interstate accomadations available. A good young productive dairy which shows promise for now & the future.

MACHINERY

NH #717 Chopper w/1 row corn head, (2) Papec self unloading boxes on good running gears, JD #16A Flail Chopper, Int. #1050 Grinder Mixer, Ford 2-14" btm plow, Ford 3 pt. hitch cultivator, Badger 14' to 16' Silo unloader w/all attachments (selling complete) Agway wood feed cart, Apollo SX 18 Semen tank.

MILK HOUSE EQUIPMENT

Mueller 550 gal Bulk Tank (ex. Condition), Surge Alamo 4 unit vacuum pump w/vacurex control system, Surge Dumping Station, (4) Surge Units, (1) Condie Unit (floor type).

MANAGER'S NOTE: This is a good opportunity to buy good Reg cattle replacements to put in your herd this fall. Inspection Welcome anytime. Cattle are turned outside days.

TERMS: Cash or Good Checks day of Sale.
Lunch Available.
Shane-Dene Farm- Phone 315-638-0569

Owners
MR. & MRS. PHILIP BENDER
Jack Wood Livestock & Auction Service
Sales Managers
Cincinnatus, N.Y. Phone 607-863-4141

PUBLIC SALE

OF REAL ESTATE

(Very Fine Old Stone House, Stone Summer House, Frame Barn on 12 Acres)

ANTIQUES, HOUSEHOLD GOODS, TOOLS

SAT. SEPTEMBER 29, 1984

at 9:00 A.M.

Loc. along Letort Road, at corner of Letort & Central Manor Roads across from Ament's Hardware Store, Manor Twp., Lanc. Co., PA (from Millersville take rt. 999 west to Central Manor Store; turn left onto Central Manor Road & go about 2 miles to sale; watch for signs).

Property will be open for inspection: Sat's. Sept. 8 - 15 & 22 from 10:00 a.m. until 12:00 noon.

Sale by

ADA D. GRAY ESTATE

Carl Wiker Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

"OUTSTANDING ANTIQUE & COLLECTIBLE AUCTION"

New 4-H Bldg, Bedford County Fairground
Bedford, Penna.

SATURDAY, SEPT. 22nd, 1984

10:00 A.M.

Mahog. inlaid solid end chest of drws. w/French feet; 2-country Chipp. chairs C1790; Hepplewite style inlaid sideboard; oak tripod candle stand; mahog. tilt top Q. Anne tables; nice small oak roll-top desk S-roll w/raised panels; very ornate & large walnut Vict. etergere; 18th C carved oak Bible box; hanging corner cupb. w/H-hinges; fine rd. top trunk; 2 pc. mahog. secretary bookcase; mahog. 3 tier dumb waiter; Windsor hi-back arm chair; other fine pcs. of furniture.

Dutch 8-day grandfather clock decorated w/brass ornate pendulum & face; 3 pc. brass ornate clock sets; round oak R/R station wall clock; brass mantle clock; fancy carved hanging regulator clock; other clocks.

1863 Civil War musket; cavalry & artillary swords; flintlock boarding pistol; sword cane; trade axes; etc.

Large wooden rocking horse on stand; toy 2 wheel goat cart; wooden horse on wheels; tin loco sets; decorated oval brides boxes; iron forged utensil rack; iron betty lamp spike; early tin lantern; copper shps lantern; gramaphone w/outside horn; brass fender; primitive iron candle stand; variety of pottery; Adm. Fitzroy mercury barometer; other early barometers; selection of 19th C oil paintings; pewter; mina. paintings; lap desks; ornate gilt mirror w/candle sconces; walnut dressing mirror; rosewood letter box; 2-frozen Charlie porcelain dolls; hand bellows; gold scales; coffee mill; 19th C brass candlesticks; upright wood butter churn; primitive iron items; outstanding ladies traveling case w/tortoise shell dresser pcs.; bronze recast of Mountain Man & Cowboy/Snake; Art Deco statue; brass wall sconces; harness makers vise; pr. Indian beaded mocassins; 4-early hunt prints; old baskets; tea caddies; many other small & interesting valueables.

17thC Bellarmine jug; 18thC French Faience pitcher; 19thC Rose Medallian teapot w/2 cups; Canton; Leeds; 8 flo blue plates; Nanking; Chinese blue & white porc.; decor. bird plates; Imari; Sunderlund Lustre pitcher; an outstanding collection of very fine Art Glass including: Satin glass rose bowls-Satin glass epergne-2 M.O.P. Satin glass vase-Spangle glass basket w/thorn handle-green satin glass bowl-satin glass ewer.

A small collection of antique rosewood & brass woodworking tools; 18thC jointer plane decorated in hearts & hex signs; early goosewing axes; Stanley T&G plane #48; molding planes.

Many other interesting and antique smalls.

Auctioneer:
Wm. C. Tritapoe
Penna. License #AU-002187-L

SEATS-FOOD-PARKING
Catalog At Door
Doors Open 2 Hrs.
Prior To Sale Time

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SATURDAY SEPTEMBER 22 9 30 AM Public Auction of Real Estate and Personal Pro perty Located in Liver pool PA Approx 5 miles north of Liverpool along US Rt 11 and 15 Harry L Wetzler & Ertie Jane Klock, Owners John B Niesley, Auctioneer

COUNTRY AUCTION

TO BENEFIT
WEST FALLOWFIELD
CHRISTIAN SCHOOL
Located 2 miles south of Atglen, along old Rte. 41 on

SATURDAY, SEPT. 22, 1984

AT 10:00 A.M.

Pancake & Sausage Breakfast served from 7-9 A.M.

Pig roast, chicken corn soup, baked goods, homemade root beer, hand-dipped ice cream.

ITEMS FOR SALE: Quilts, Craft Items, Furniture Doll House, "Cabin Lamp" hand-crafted by Tim King, Toys & Creative playthings, Housewares, bird house, food smoker, dried flower arrangements, Honey, fruits & vegetables, beef, frozen in quarters, Mary Kay Cosmetics, clothing, records, building supplies, 2x4 lumber, alfalfa hay, firewood, meal certificates, plants & flowers, and many other small items.

Donated items accepted at the school, Friday, Sept. 21 9 a.m. - 9 p.m. and Sat. Sept. 22 7 a.m. - 10 a.m. or phone 593-5387

Auctioneer,
Kurtz Petersheim & Stoltzfus

PUBLIC AUCTION

SATURDAY, SEPT. 29, 1984

10 A.M.

Complete Liquidation of
R.C. Church & Sons, Inc.
Church Road, Baldwinsville, NY
Allis Chalmers Dealer
Rt. 690 North out of
Syracuse, NY Area

Selling all remaining inventory of parts, tires, tractors and equipment. Building full of used parts and attachments, Dynamometer. Full listing available on request. Absolutely sells without reserve.

Owner:
R.C. CHURCH & SONS, INC.

Sale by:
Goodrich Auction Service, Inc.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

AUCTION SERVICE

PUBLIC AUCTION

SATURDAY, SEPT. 22, 1984

10:00 A.M.

FALL FARM EQUIPMENT CONSIGNMENT AUCTION

Inviting:
Tractors
Vehicles
Farm Equipment
Tools, Posts, Wire, Etc.
Lawn and Garden Equipment.

Need To Sell - Phone 301-658-6400 - Get Paid Same Day This Is An Experienced Auction Staff With Excellent Results. 97% Of Our Consignments Are Sold At Our Auctions.

List Your Equipment Now, So We Can Advertise For Even Better Results.

Over 2000 Buyers On Our Computerized Mailing List. Phone 301-658-6400.

Auction Held At:
HUNTER'S SALE BARN, INC.
Rt. 276 Box 427
Rising Sun, MD 21911

Auctioneer: Norman E. Hunter
Parkes T. Williams

HAULING AVAILABLE
"CECIL COUNTY'S LEADING AUCTION SERVICE"

SATURDAY SEPTEMBER 22 - 10 AM Public Auction of the West Fallowfield Christian Country Benefit Located 2 miles south of Atglen, along old Rt 41 Kurtz, Petersheim & Stoltzfus, Auctioneers

SATURDAY SEPTEMBER 22 1 PM Public Auction of a Com plete Dairy Herd Disper sal Sale Located in In diana Co , 20 miles north of Indiana, 5 miles north of Plumville Follow auc tion signs off Rt 210, bet ween Plumville and Trade City Thomas Schiel Estate Mrs Thomas Schiel, Owner Clayton D Winebark, Auctioneer

SATURDAY SEPTEMBER 22 12 30 PM Public Auction of a Beef Cattle Sale Located at the Mercer Sale Barn at Mercer, PA Barn is located 3 miles north of I-80 on Rt 19 Mercer Livestock Auction Auc tioneers

SATURDAY SEPTEMBER 22 Public Auction of Modern Farm Equipment and Beef Cattle Located 12 miles south of Mifflin, PA Robert M Zeigler, Owner Bryan D Imes Auc tioneer

MONDAY SEPTEMBER 24 5 PM Public Auction of Antiques and Household Goods Located at the Gap Fire Hall east of Lancaster, PA Myrtle Trago Estate Ronald D Funk Auc tioneers

MONDAY SEPTEMBER 24 11 AM Public Auction of 43 Holstein Cows and Heifers Farm Machinery Milk Equipment & Tank Located on Rt 10 (next to Klings) 12 miles south of Dover between Willowgrove and Petersburg Del (7 miles from Goldsboro MD) Wyoming Del Lillian V & Jerry D Moore, Owners Harry Rudnick & Sons Inc , Auctioneers

TUESDAY SEPTEMBER 25 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717-249-4511

TUESDAY SEPTEMBER 25 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

TUESDAY SEPTEMBER 25 10 AM Public Auction of an Inventory Reduction Sale for Wenger Imple ment, Inc Located at R D 1, Quarryville, Lancaster Co , Buck, PA Blaine N Rentzel, Auctioneer

TUESDAY SEPTEMBER 25 - 10 AM Public Auction of Heavy Equipment Located off old Rt 309 & Spur Rd , near intersection of Rt 113 & Old Rt 309, Souderton, PA , 30 miles west of Philadelphia Tubuler Products, Inc , Owners Hess & Moyer, Auctioneers

THURSDAY SEPTEMBER 27 - 7 AM Public Auction of a Mobile Home and Lot Located along Smokestown Rd between 897 and Reinholds Rd approx 2 miles east of Denver in East Cocalico Twp , Lanc Co , PA Jerry A & Deborah A Zerbe, Owners LeRoy S Horst, Auctioneer

THURSDAY SEPTEMBER 27 5 PM Grocery Sale, Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

PUBLIC AUCTION

SAT. OCT. 6, 1984

12:30 P.M.

VALUABLE REAL ESTATE

Located in Salisbury Twp. Lanc. Co. half mile North of White Horse on Meeting House Rd.

5 bedroom house, 2½ story, kitchen, living room, full bath. 2 story barn, 3 box stalls, forebay, and work shop.

10% down sale day final settlement 60 days.

ATT Linda Kling. For inspection call 717-786-4624

Owners:
WILMER & SARA STOLTZFOOS

Auct. Steve Petersheim
AU-001349-L

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.

Hay and Straw Sales Every Wed.
At 12:00 Noon

FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.

Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.

No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

EIGHTY-FOUR AUCTION SALES INC.

FOUR FEEDER SALES

Eighty-Four, Pa.

Located 4 mi. east of Washington, Pa. on route 136. Exit 8 off I-70.

GRADED FEEDER PIG SALE
1st Thursday of every Month.
THURSDAY, OCTOBER 4, 1984
Sale Time - 7:30 P.M.

30# to 125# feeder pigs, consignment accepted day of sale, 9:00 A.M. until 1:00 P.M., Please write or call, number of head consigned. State graded and sorted to size and breed.

SPECIAL GRADED FEEDER CALF SALE
FRIDAY-OCTOBER 5, 1984
Sale Time - 7:00 P.M.

Approx. 600 Hd., 300# minimum weight, good or better beef breeds. Steers and Heifers only, No horns or pink eye, born this year. Consign 8:00 A.M. until 2:00 P.M. the day of sale. Approx. 20 - 4-H calves sold at beginning of sale. Weigh-in.

SPECIAL YEARLING SALE
FRIDAY-OCTOBER 12, 1984
Sale Time - 7:30 P.M.

All yearling cattle, dairy or beef, 600# up. Consignment 8:00 A.M. until 2:00 P.M. the day of Sale. Weigh-in. Please write or call, number of head consigned.

ANNUAL FALL FEEDER CATTLE SALE
FRIDAY-OCTOBER 19, 1984
Sale Time: 7:30 P.M.

Approx. 800 Hd. All Breeds, consignment accepted 9:00 A.M. to 4:00 P.M. the day of Sale. Will be sold in uniform lots on outweight scales.

Cash, Cashier, Travelers or Certified Checks required.

Clair Kearns-Manager
412/222-9965
412/222-8078

Clip Ad.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURSDAY SEPTEMBER 27, FRIDAY 28th & SATURDAY 29th Public Auction of Antiques, Store Items, Advertising & Antique Clothing Located at the R S Worst Country Store, Intercourse, PA along Rt 340 east of Lancaster, PA R G Worst, Owner Ronald D Funk Auctioneers

THURSDAY SEPTEMBER 27 - 10 AM Public Auction of 140 Acre Dairy Farm, Jugging Facilities, Slaughter House, Butcher Shop Retail Store, 5 Harvestors, Grain Bin, Tractors, Combine Jugging & Butcher Equipment Located at Valley View Farms, Schoolhouse Rd, Allen Twp, Northampton Co, PA From Int 78 go north on Rt 987 to Rt 329 west on 329 to Rt 892, north on 892 to Mud Lane (Twp Rd 468), turn right on Mud Lane to Schoolhouse Rd, turn left on Schoolhouse Rd (Twp Rd 474) Paul Butz, Owner Sanford A Alderfer, Inc, Auctioneer

FRIDAY SEPTEMBER 28 10 AM Dairy Show, 1 30 PM Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRIDAY SEPTEMBER 28 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRIDAY SEPTEMBER 28 - 6 PM Public Auction of Valuable Real Estate Located at 655 Rockview Dr Chambersburg, PA, just off McKinley St extended US Bankruptcy Court, Chapter 11 Owners Kerry Pae Auctioneers

FRIDAY SEPTEMBER 28 7 30 Public Auction of the Washington Co Holstein Sale Located at the Hagerstown Speedway on Rt 40 five miles west of Hagerstown In Washington Co, MD Sale Sponsored by the Washington Co Holstein Assoc Remsburg Sale Service, Auctioneers

FRIDAY SEPTEMBER 28 1 30 PM Public Auction of State Graded Pigs Located at the Westminster Livestock Auction Westminster, MD 301-848 9820

SATURDAY SEPTEMBER 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SATURDAY SEPTEMBER 29 11 AM Consignment Heifer Sale to Benefit Lancaster Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Calvin Beiler, Manager

SATURDAY SEPTEMBER 29 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles east of Middleburg, PA 5 miles west of Selinsgrove PA Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SATURDAY SEPTEMBER 29 - 9 AM Public Auction Consignment Sale of the Sechrist Sales Co Annual Fall Sale Selling Trucks, Tractors, Farm Machinery, Lawn & Garden Equipment, Tools & Hardware Located on the livestock Auction Market grounds approx 5 miles south of Stewartstown, near New Park, York Co, PA Bob Sechrist, Manager

SATURDAY SEPTEMBER 29 9 30 AM Public Auction of 145 Acre Farm, Antiques & Collectibles Located ½ mile east of Rt 147 along Boile Run Rd in Lower Augusta Twp, Northumberland Co, PA, 3 miles north of Herndon, 9 miles south of Sunbury Samuel E & Violet E Buss, Owners Florence H Heim & First Nat'l Trust Bank, Co- Guardians Mike & George Deibert, Auctioneers

SATURDAY SEPTEMBER 29 11 AM Public Auction of Aircraft, Aviation Mechanic Tools, Shop & Sheet Metal Tools & Supplies Located at the Lancaster Airport, just south of Lititz along Rt 501 Take Airport Rd to Entrance Drive into Airport Follow auction signs Auction held at the rear of the Sensenig Service Hangar No 21 Bernard M Dunn Estate Annetta M Dunn, Owner Randal Kline, Lloyd Kreider & Roy Good, Jr, Auctioneers

SATURDAY SEPTEMBER 29 7 PM Public Auction of Lake and Korn's Fall Production Sale Located 9 miles south of McConnellsburg along Rt 522 Harry Bachman, Auctioneer

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3rd Annual Gordonville Fire Co. and Ambulance Association

QUILT SALE

Sat., September 22, 1984
11:00 A.M.

10 Miles East of Lancaster on Rt. 30. Left on Old Leacock Rd. at American Bank in Paradise. Good Food by Ladies Auxiliary
Low Consignment Rates
Contact the Fire Co., Gordonville Bookstore or Ralph Shank 687-7373

PUBLIC CONSIGNMENT SALE

Sechrist Sales Co. Annual Fall Consignment Sale
TRUCKS, TRACTORS, FARM MACHINERY, LAWN & GARDEN EQUIPMENT, TOOLS & HARDWARE
SATURDAY, SEPTEMBER 29, 1984
At 9:00 A.M.

Located on the livestock auction market grounds approx. 5 miles south of Stewartstown, near New Park, York Co., PA.

Anyone having items for advertisement please call Mondays at 993-6130 or 382-4379 evenings. Don't overlook this good market for used machinery. Turn that unused equipment into cash. Our spring sale was the largest ever with buyers & dealers from many states. Bert Rose will be here w/a lg. load of new tools. Advertisement deadline: Sept. 10.

Bob Sechrist, Mgr.

PUBLIC SALE

VALUABLE FARM REAL ESTATE
THURSDAY, OCT. 18, 1984
1:30 P.M.

On the premises along Mine Road. So. Leb. Twp. Leb. Co. Pa. 1 mile So. East of Avon, and Route 422.

90 - ACRE FARM - 90

Consists of level, tillable, limestone soil. In high state of cultivation.

Improvements thereon. 2½ story 8 room, frame dwelling. 1st floor, 4 rooms, modern kitchen, laundry and bath. 2nd floor, 4 rooms, and bath with shower. Attic, cemented cellar with cold room. Oil fired hot water baseboard heat. Asbestos siding. Vertical seam tin roof.

Outbuildings. 82'x46' bank barn in like new condition. Steel girders, pen stabling having all steel swing gate construction. Tile lined mangers, metal feed bin. Metal siding and roof. 60'x20' masonary block calf barn. 36'x42' frame corn storage and equipment shed. 12'x36' masonary block butcher shop with walk-in cooler. 16'x6' masonary block smoke house. 2 car frame garage, and tool shed. Well with pressure water system. Water piped to necessary buildings.

This is an exceptional offering of Farm Real Estate. You inspection invited.

Inspection by appointment. Call 717-272-0888.

Conditions by
MRS. WARREN L. LENTZ
Owner
Auct., Earl S. Buffenmeyer
AU-000112-L
Attorney, Calvin D. Spitler

PUBLIC SALE

OF HOUSEHOLD GOODS, ANTIQUES, TOOLS AND GUNS
SATURDAY, SEPT. 22, 1984
10:00 A.M.

LOCATION: Franklin Co., PA. — From Newburg take 641 west. Turn left onto Paxton Run Rd. Immediately turn right onto Otterbein Rd. and follow to sale. Approx. 3 miles from Newburg. Sale signs posted day of sale.

HOUSEHOLD GOODS — ANTIQUES

2 drop leaf tables; sideboard; roll top desk; old drop leaf desk with 3 drawers; 6 plank bottom chairs; 6 cane chairs; 1 vinyl chair; 1 rocker; corner cupboard; book case with mirror; Maytag wringer washer; Ashley wood stove; buffet; Emperor Grandfather's clock; Ingrahans clock; Singer treadle sewing machine; double bed; iron bed; bureau; 2 wood chests (1 dovetail); 2 washstands; 3 ft. bench; blanket chest; old chest 20"x31" - depth 19"; metal cabinet; Smith-Corona typewriter; Underwood typerwriter (good cond.); 2 Remington typewriters (as is); 4 oil lanterns; 2 Kerosene wagon lights; 2 quilt frames; old tea kettle; pressure cooker; carriage blankets; chinaware; Martin LP gas stove; 2 cribs; 2 end tables; misc. games; comforters.

BOOKS - Old German Bibles - copy dated 1814, 1856, 1872, 1874; many old German books; Diary's 1969-1984; Young Companion's.

GUNS - 12 gauge single shot; 22 rifle; 243 rifle, bolt action (like new); 308 rifle, lever action with 9 power variable scope.

OFFICE EQUIP. & TOOLS - 34-drawer filing cabinets; 2 drawer filing cabinet; 3 fireproof filing cabinets; 2 dolly carts; 5 warehouse carts; 10 gal. Myers portable sprayer with motor; Craftman table saw with planer & gas engine; Polam 250A chain saw; 2 creepers; handyman jack; sledge hammer; come-a-long; pipe cutte & threader; air wrenches; small air hammer; 5 new air line oilers; bolt cabinets & bins; air snipers; 20' steel ladder; 18' steel ladder; full set of auger bits — 4/16-16/16; misc. doors & lumber; 27-shovel walking harrows; bolts; nails; pipe fittings; carriage shafts - 1 single & 1 double; many more misc. items.

NOTE - These antiques are in very good condition.

SALE BY:
EVA R. KAUFFMAN
8804 Otterbein Church Rd.
Newburg, PA 17240

Selling Also At the Same Time and Same Place the Following Items for M.K. Construction:

Steel Bldg. Erection Tools - B & D screw gun drill; B & D ½" hammer with bit; 2 Rockwell; 7¼" skill saws; 30' long chain; mud mixer with 7 hp. motor on wheels; Danaser 8' heavy duty post hole digger; Kett electric metal shears; 3,000 watt portable generator - 7 hp.; ¾" socket set complete; 2 Remington stud drivers; 9" Dewalt radial arm saw; safety harness & belt; steel box for pickup; ladder rack for pickup truck; closed utility bed trailer; 5 sets of scaffolding; set of stud wrenches; shovels; picks; ladders; chain binders; come-a-long; full line of carpentry tools; also small misc. hand tools.

Not Responsible For Accidents
I.D. Required

SALE BY:
M.K. CONSTRUCTION
Newburg, PA 17240

AUCTIONEERS:
Melvin Sensenig-776-5054
Lamar Sensenig-532-9160
LI-AU-001803-L

Lunch Served

ATTENTION PILOT'S
BERNARD M. DUNN

ESTATE AUCTION

OF AIRCRAFT— AVIATION MECHANIC TOOLS SHOP & SHEET METAL TOOLS & SUPPLIES
SAT., SEPT. 29, 1984
Sale Time: 11:00 A.M.

Location Of Auction — Lancaster Airport, Just South Of Lititz Along Rt. 501. Take Airport Road To Entrance Drive Into Airport. Follow Auction Signs. Auction Held At The Rear Of The Sensenig Service Hangar No. 21.

AIRPLANES

Piper Colt PA-22-108, 1962 recovered in 1981 with Ceconite and Imron. 1520 hrs. Airframe & Eng. Airplane Condition, Excellent, Color - Navy Blue.

ALSO

Bakeng Duce Complete but Disassembled, including Lycoming Engine & Instruments.

AIRPLANES SOLD AT 1:00 P.M.

For Information on Aircraft call Robert Speicher at 215-373-3000.

TOOLS — Craftsman Roll Away & Top Chest; 2 Metal Workbenches; Shredder & Bagger; Tool Box filled w/Riveting Tools; 4' High, Propane Tank & Heater; 120,000 BTU Oil Burner with 275 Gal. Tank; 5 Ton Hyd. Jack; Port. Air Tank; Creeper; Many Craftsman Hand Tools; Chisels; Open & Box Wrench Sets; Socket Set; Impact Driver; Hand Reamers; Drill Bits; Elec. Bit Sharpener; Solder Iron; Saws; Hammers; Clamps; Ext. Cords; Air Compressor; 5 Gal. Jerry Can; Bench Grinder; Belt Grinder; 18" Sheet Metal Brake; Steel Welding Table; Lots of Pliers; Screwdrivers; Craftsman Elec. Die Grinder; Box of Rotory Files & Grinders; Torque Wrench 3/8"; Power Master 40 Pc. Tap & Die Set; Pop Rivet Gun; Hydraulic Rriveter; Radio Shank Multimeter; Aviation & Lever Snips; Roll Fiberglas and many more items too numerous to list.

No Out of State checks accepted unless prior approval by auctioneers. Terms Cash.

NOTE: This is a very unique opportunity to attend an auction at an airport. Many tools for auto or plane. Bring your lawn chairs & enjoy.

TERMS BY:
ANNETTA M. DUNN

AUCTION CONDUCTED BY
RANDAL KLINE, LLOYD KREIDER
ROY GOOD JR., AUCTIONEERS
LIC. NO. AU-000499-L
717-733-1006

Kline & Kreider Auctioneers

PUBLIC SALE

OF REAL ESTATE and HOUSEHOLD GOODS

Location: 204 Eisenhour Blvd. 1 mile West of Maple Grove on the right Lancaster, Pa.

SATURDAY, SEPT. 29, 1984
11:00 A.M.

Stone front ranch house, balance brick, erected on lot app. 90 ft. frontage & 180 ft. depth. 2 bedrooms large living room, dining room, kitchen, eye level oven, 1½ baths, full basement & single car garage attached. Hot water auto. oil heat. Nice lawn with abundance of shade of oak, pine & dogwood.

10% down bal. in 60 days or upon settlement.

6 leg drop leaf table w/6 spindle back chairs (2 arm&4 reg), hutch cupboard; Cherry drop leaf table; Winthrop desk; living room suite; Coffee table; swivel tilt chair; lamps; 2 needlepoint stools; 2 televisions; record player; twin beds w/dresser & bureau; empire bureau; plank bottom rocker, night stand; figurines; 2 single beds; dresser & bureau; chairs, linens & towels; cedar & blanket chest.

Elec. Singer sewing machine; breakfast set; 2 refrigerators; toaster, iron; elec. fry pan; roasters; pots & pans. Maytag wringer washer; Clark 21 in. reel mower; 2 push mowers; wheel barrow; 24 ft. wood ex. ladder; porch & lawn furniture; picnic table; roll away cot; 4 burner apt. size gas stove; metal wardrobe; garden tools & others.

Many other articles not mentioned.

Terms by,
EDNA S. SMITHGALL, EXRX
ESTATE OF EARL & ELSIE HOSTETTER
J. Everett Kreider Auct.
Nevin Bitner Atty.

Property may be inspected Sept. 15. 2-4 P.M.

ANNOUNCING PUBLIC AUCTION

Newhause's Inc.
(JD Dealer)
Loganville, PA-York Co.
Located: East side of Interstate 83, Loganville Exit, South of York, PA

WEDNESDAY, OCT. 24, 1984
9:30 A.M.

Due to discontinuing of the John Deere Agricultural line we will sell all John Deere shop equipment, Miscellaneous parts and new and used inventory of Farm Equipment.
Full Ad will follow at a later date.

NEWHAUSE'S INC.
R.D. 2 York, PA 717-428-1953

Auctioneer:
Blaine N. Rentzel, AU-761
Emigsville, PA
Phone 717-764-6412

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SATURDAY
SEPTEMBER 29 9 AM Public Auction of Real Estate Old Stone House Stone Summer House & a Frame Barn on 12 Acres plus Antiques, Household Goods & Tools Located along Letort Rd at corner of Letort & Central Manor Rds across from Ament s Hardware Store, Manor Twp , Lanc Co , PA From Millersville take Rt 999 west to Central Manor Store turn left onto Cen tral Manor Rd & go about 2 miles to sale Ada D Gray Estate Howard Shaub & Roy C Probst Auctioneers

SATURDAY
SEPTEMBER 29 11 AM Public Auction Heifer Sale Located at the Guernsey Sales Pavilion Rt 30 and 896 Lan caster, PA Lancaster Christian Schools Leon Kurtz Steve Petersheim & Abe Diffenbach Auc tioneers

SATURDAY
SEPTEMBER 29 8 30 AM Public Auction of Tools Equipment Lawn and Garden Equipment Anti ques Collectibles Household and Guns Located 1 mile north of Northumberland off Rt 147 in Northumberland Co Turn at Ken Stuck s Auto Sales Walter L & Ida A Wagner, Owners Mark J Jones & Dale Longacre Auctioneers

SATURDAY
SEPTEMBER 29 12 Noon Public Auction Heifer Dispersal Selling 50 Hols tein Heifers Located in Juniata Co ½ mile south of Cross Keys on Rt 35 Karl Kline & Son Owners Kling's Auction Service Auctioneers

SATURDAY
SEPTEMBER 29 10 AM Public Auction of Welding Shop Tools and Household Goods Located along Rt 73 in Gablesville, 1 mile west of Boyertown, 9 miles east of Oley Berks Co Harvey Updegrove Owner Frey Auctioneers

SATURDAY
SEPTEMBER 29 11 AM Public Auction of Real Estate and Household Goods Located at 204 Eisenhaur Blvd 1 miles west of Maple Grove on the right Lancaster PA Edna S Smithgall Ex ecutrix Earl & Elsie Hostetter Estate J Everett Kreider Auc tioneer

SATURDAY
SEPTEMBER 29 10 AM Public Auction of Antique Tools Located at the Ridge Fire Co Rt 23 Spring City PA (Rt 23 is between Rt 100 and Rt 724 south of Pottstown) Barry Hurchalla Auc tioneer

PUBLIC SALE

MONDAY, OCT. 1, 1984
10:30 A.M.

FARM MACHINERY, 110 ACRES STANDING CORN CATTLE FITTING EQUIP., 3 DIESEL TRACTORS

Located in Dauphin Co. PA 17 mile North of Harrisburg. From 322 West go North on 225 approximately 6 mile to Matamoras Rd. right 1st farm.

1086 Diesel 656 Diesel 1755D Oliver Diesel, modern tillage and forage equip. all in A1 condition, NH 851 round baler, Int. 600 forage blower, etc. Watch for full listing later.

Owners:
EARL & EVELYN DEHMEY
Auct. Steve Petersheim
AU-001349-L
717-786-4624

FAIRVIEW CHRISTIAN SCHOOL BENEFIT

PUBLIC AUCTION

SATURDAY, SEPT. 22, 1984
Auction Time: 9:00 A.M.
(Sharp!)

Located at Fivepointville Fire Hall along Rt. 897 in Village of Fivepointville. Take Rt. 272 North past Zinn's Diner to Rt. 897 turn south on Rt. 897, go approx. 4 miles to fire hall on right.

FIFTEEN "PLUS" QUILTS

Various sizes and patterns, including: Dresden Plate; Drunkard's Path; Patchwork; Log Cabin; School House; Crib Quilts and others; a number of Assorted Craft Items including: Handmade Cabbage Patch Dolls; Care Bear Dolls; Pillows; Macrame; Wall Mottoes; Oil Paintings; Hand Painted Milk Can; Hand Painted Butter Churn.

HAND MADE Walnut Grandfather's Clock (w) Brass Pendulum and German Clock Works at 12:30 followed by quilts. This was not a kit but was handcrafted by a local man

NEW ITEMS: Spotlight; Windshield Cleaner; Baler Twine; Shovels; Hoes; Rakes; Roller Skates; Samsonite Folding Chairs; Driveway Sealer; several Cases Oil; Oil Additives; Anti-freeze; STAINLESS STEEL HOG FEEDER; Paint; Stepstool; 2 Heavy Duty Swing Sets; Gas Can; Water Cooler; Toy Farm Tractors and Equipment; Laundry Detergent; Bike Accessories; Grease Guns; Tools; Micro Plex Plant Food; Ice Chests; Dog & Cat Food; Rabbit Pellets; 2¼ TON FLOOR JACK; Makita Finishing Sander; 2 Ton Barn-Dri; Hand Soap; Wall Picture; Carpet; Clothing.

10 Units 9H626 Saul Semen
10 Units 7H241 Cinnamon Semen

20'' SELF-PROPELLED BOLENS MULCHING MOWER; A lot of Gift Certificates and Dinner Tickets from area businesses and restaurants. Also Meat Products; Produce; Bulk Foods; Eggs; etc. Shrubbery; Fruit Trees; Grass Seed.

LOCAL DEALER will be donating a good used car.

USED ITEMS: Maple Bedroom Suite; Dresser with mirror; Full Mattress & Box Spring; other Used Furniture. Many more items will be coming by sale day.

Terms By
FAIRVIEW CHRISTIAN SCHOOL
Auction conducted by
Roy Good, Jr., #2116-L
Elvin Seigrist
Paul Martin
Merle Eberly

Note: Any patron or friends who wish to donate may bring their items on Fri., Sept. 21 to the fire hall from 9 A.M. till 8 P.M. Come early and have lunch with us. There will be Chicken Barbecue, Homemade Soups, Barbecue, Hot Dogs, Home Baked Goods. Auction will be held under tent. Bring your chairs and plan to stay all day.

KLINE & KREIDER AUCTIONEERS

PUBLIC ANTIQUE AUCTION

SATURDAY, SEPTEMBER 22, 1984
9:30 A.M.

ANTIQUES - HOUSEHOLD & BLACKSMITH TOOLS

Sale being held at residence in Yocumtown - York Co., Pa. Yocumtown is east of Rt. 83 at Exit 14 - Between Harrisburg & York.
"Watch for Signs".

GUNS

2 - Model 04-22 Winchester rifles (single shot), 1 - Winchester Model 12 - 16 guage pump, New Haven 410 Bolt Action Single Shot, US Springfield Model 1878 w/Bayonet, Stevens 22 w/hex barrel & scope, Eastern Arms Double Barrel 12 guage hammerless shot gun, Single 12 guage, Winchester Model 94 Lever Action 30-30.

ANTIQUE FURNITURE

Cane seated chairs, 2 - piano stools, wall magazine rack, old wooden folding high chair, quilting frame, blanket chest, wash stand, dry sink, oak stand, 2 Edison - console - Amberoles, 100 old records - cylinder type, china closet, Singer treddle sewing machine, clothes rack, table stands, tin & wooden boxes, drop-leaf cherry table, Imgrams mantle clock, 2 Gone with the Wind lamps, Boston rocker, new Perfection coil stove, school seat.

GLASSWARE & NOVELTIES

Shirley Temple pitcher, Spooners, creamers, plates, cut & pressed glass, Bone flatware, butcher knives, 3 prong forks, chicken on the nest, paper weights, school bell, crocks - various sizes, Va. crock, wall coffee grinder, larger 2 wheel coffee grinder, pocket watches, Ironstone wash bowls & pitchers, Planter Peanut jar & Peanut lid, brass kettle, jardiniere, wooden bucket, copper wash boiler, 8 & 12 hole candle molds, finger lamps, small lamps, cast griddle, basket covered jug, iron skillet, woven bushel basket, cherry seeder, apple peeler, bean bottles, slaw cutter, market baskets, butter bowl.

BLACKSMITH TOOLS

Forge, Forge blower, ring anvil, anvil, steel tire stretcher, tire shrinker, blacksmith tongues, post hole saw, nail puller, wooden wheel Express wagon, wagon jack, bending tools, table saw, plane 4'', wood lath 10'' swing 36'' table, planes, clamps, saws, 30 ft. double ladder, old wrenches, stumper, digging irons, garden tools, wooden tool boxes, band saw, 20 ton barn jacks, R.R. lantern, tree trimmers, hog trough, horse shoes, old platform scales, treddle grind stone, walnut - cherry & cedar lumber, school slate, cradle, air compressor, post vise & 100's of old items not mentioned.

TERMS: Cash or Good Check.
Not responsible for accidents day of sale.

RUTH TUSING
Etters, Pa.

Auctioneers -
Blane N. Rentzel - Lic. #761
Nevin B. Rentzel - Lic. #1442
717-764-6412
717-266-1671

CONSTRUCTION AUCTION

After 40 years of business CRATTY CONSTRUCTION CO. of Wilkinsburg will offer their equipment, trucks & support items for auction on:

SATURDAY, SEPTEMBER 22, 1984
10:00 A.M.

All equipment is being moved to Florence (Burgettstown), Pa. Auction site is 3 mi. N. of Florence, Pa. on Route 18 at the M & M Equipment Yard.

DOZERS-BACKHOES-CRAWLER LOADERS-EXCAVATORS

DOZERS: Fiat Allis HD21B, sn. 20469 w/ripper straight blade & rops, 3200 hrs.; Case 1450 dozer sn. 8379157 hyd. tilt & rops; Case 1150B dozer w/rops sn. 7302974; Fiat Allis 8B dozer w/rops sn. 2360; Cat D8 2U cable dozer.

CRAWLER LOADERS: Cat 977K w/rops & 4-1 bucket, sn. 11K960; Cat 955H GP bucket, rops w/sweeps sn. 60A10484; Cat 955H GP bucket, rops w/sweeps, sn. 60A4689; Case 450 w/backhoe attach. rops sn. 3061746; AC HD-5 sn. 6170.

HYDRAULIC EXCAVATORS: Bucyrus Erie 30-H sn. 130706, 6-71 Det., 36'' pads, long under carriage, long stick, Esco bucket; Warner Swassey Hopto 550, sn. 79172, 4-53 Det. hyd. track, Esco bucket; Insley 560-H sn. 5377 (excellent cond.).

CRANES: Quickway 85 truck crane, sn. 12661 gas up & down, tagline, backhoe attach. w/30'' bucket, 55' of angle boom; Koehring Model 304 crawler, sn. 7826, IHC gas over diesel, chain drive, 12' under-carriage, w/street pads, w/backhoe attach. shovel front & 70' of angle boom

LOADER BACKHOES: Case 580B-4' extend-a-hoe sn. 5298074, 24'' bucket; Case 580B sn 5209354 24'' bucket; Case 580 sn. 8338102 24'' bucket; Case 580-2' manual extend-a-hoe sn 4144622, 24'' bucket; Ford 4500-1971, 3 cyl diesel, 24'' bucket.

RUBBER TIRED-LOADERS: Case W-18 sn. 9109421 new cutting edges, Case W7D sn. 8229727 enclosed cab.

GRADERS: Cat 12 enclosed cab, scarifier, 12' moleboard, sn. 8T8108; Galion T-600 tandem drive, hydrastatic, Det. diesel sn. T6001176; Austin Western 88-L, front & rear steering, 3-53 Det. 360° turntable, 13' moleboard.

ROLLERS: Galion Roll-o-static 10-12 ton tandem roller, GM diesel sn. TH-10-146-38615; Ferguson 5 ton tandem roller, gas sn. 1520; Buffalo Springfield 3 wh. roller diesel sn. 18240; Galion 8 ton tandem roller, gas; Buffalo 9 wh. roller, gas; Ingram 9 wh. roller, gas.

PAVER: Blaw-Knox PF-65 Ford diesel, rubber-tired travel, 2' hyd. extensions 8'-12' width.

PUGMILL: Calenco pugmill w/IHC-UDT 407 turbo diesel, 5 ft. screw augers hopper, electrical controls, w/7.5 KW gen. water tubes & 5th wheel pin.

COMPACTORS: Vibro Plus Model CH43, tow behind, 3 cyl. Duetz diesel, sn. 430H215; tandem Sheepsfoot compactor 48''.

TRENCHERS: Case Model DH4 w/6 way blade sn. 1187657; Cleveland 95 crawler 6 cyl. gas, sn. 3060; Parsons 88 rubber tire, 4 cyl. gas.

MISCELLANEOUS EQUIPMENT: Salem boring machine 4 cyl. gas 16''-24'' auger; Kamo pneumatic boring machine 6''-8'' auger; Hydra Hammer SPHH sn. 612, gas; (8) air compressors 105-600 CFM (2) diesel, (6) gas.

TRUCKS: 1974 Int. COE Transtar tractor w/350 Cummins, Fuller R96 trans.; 1972 Ford 8000 tandem dump, 1160 Cat diesel, 13 spd. trans. 12.00x20 tires, 12 yd. steel bed; 1969 Ford 8000 tandem dump, 1160 Cat diesel, 5&4 trans., 10.00x20 tires, 12 yd. steel bed; 1975 Int. 1800 tandem dump, 466 gas; 1973 Int. 1910 tandem dump 466 gas (2) new 10' steel dump beds w/cab protectors; 1977 Ford F-600 SA dump, 10 ft. bed, gas; 1975 Int. 1700 SA dump, 10 ft. bed, gas; (2) 1966 GMC 7500 SA dumps V-6 gas, 5&2 trans. 5 yd. dump bed; 1962 Int. 1600 SA dump; 1956 White SA Distributor, 1000 gal. w/4 cyl. gas & pump; 1946 GMC SA flat bed w/200 amp Hobart gas welder; 1975 Chev. C-20 pickup, V-8, 4 spd., tool box & fuel tank; 1973 Chev. C-20 pickup V-8 4 spd. side boxes; 1969 Dodge pickup V-8 auto. side boxes; 1968 Dodge pickup V-8 3 spd.; 1965 Ford pickup V-8 3 spd. CAR; '78 Lincoln Cont. loaded.

TRAILERS: 1972 Rogers 35 ton detachable gooseneck lowboy; Hi Tensile 21 ton tandem axle tagalong, sn. 21HA7367 8.25x15 tires; 1977 Dynaweld 3 axle tagalong; office trailers.

SUPPORT ITEMS: Welders, wackers, buckets 6''-24'', clamshell buckets, concrete buckets, Symons forms, Allied Ho-Ram, Hughes demolition hammer, concrete vibrators, generators, sweepers, core drills, pumps, jacks, fuel tanks & many misc. items.

TERMS: Cash, cashier's check, or certified check. Personal or company checks must be accompanied by a bank letter of credit. Financing available on heavy equipment, only through Credit Alliance Corp. (412) 922-7176.

ANDERSON AUCTIONEERS, Inc.
Box 50
Georgetown, PA. 15043

Phone Pitts (412) 734-4244

Pa. Auctioneer License No. PA-AU-000018-L

Phone (412) 573-9533

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SATURDAY SEPTEMBER 29 10 AM Public Auction of a Complete Liquidation Sale of Parts, Tires, Tractors and Equipment Located on Church Rd Baldwinsville, NY Rt 690 North out of Syracuse, NY area R C Church & Sons, Inc , Owners Goodrich Auction Service Inc Auctioneers

OCT.

MONDAY OCTOBER 1 1 PM Public Auction of Valuable Real Estate Located at 613 Cumberland St , Lebanon, PA Former Lebanon Valley Furniture Store

Small Business Ad ministration, Owners Kerry Pae, Auctioneers

TUESDAY OCTOBER 2 Public Auction of the Franklin Cumberland Co Holstein Sale Located at Shippensburg, PA Fairgrounds Ralph W Horst, Auctioneer

TUESDAY OCTOBER 2 7 PM Public Auction of a Special Feeder Sale Located at the Westminster Livestock Auction Westminster, MD 301 848 9820

WEDNESDAY OCTOBER 3 9 30 AM Show, 12 Noon Sale Annual Cow Show and Sale Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

THURSDAY OCTOBER 4 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road Lancaster, PA

THURSDAY OCTOBER 4 7 30 PM Public Auction of the 49th Annual Calf Sale Located at the Shenandoah Valley Livestock Sales, Inc , 1044 Edom Rd , Harrisonburg, VA 22801

THURSDAY OCTOBER 4 12 Noon Public Auction of 3 Properties Located (all 3) along River Rd , just south of Highville, R D 2 Connestoga Manor Twp , Lanc Co , PA (along road leading from Safe Harbor to Highville) Jacob B Bleacher Estate Howard Shaub, Auctioneer

THURSDAY OCTOBER 4 7 30 PM Public Auction Graded Feeder Pig Sale Consignment Located 4 miles east of Wilmington, PA on Rt 136 Exit 8 off I 70 Eighty-Four Auction Sales, Inc Auctioneers

FRIDAY OCTOBER 5 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRIDAY, OCTOBER 5 7 PM Public Auction of a State Graded Feeder Cattle Sale Located at Keister's Middleburg Auction Sales Inc , Rt 522 3 miles East of Middleburg PA 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

LARGE PUBLIC AUCTION

UNI SYSTEM - 7 TRACTORS - FARM MACHINERY- TRUCKS - BUTCHERING EQUIPMENT - FARM ITEMS

The undersigned, having sold farms and discontinuing farming, at Mechanicsburg, PA and Bremo Bluff, Va, has consolidated equipment for convenience of sale and will sell at public auction, located from Gettysburg, PA take US Route 30 East, 3 miles, turn right onto Hoffman Road go 1.5 miles or Route 116 2 miles East of Gettysburg turn left onto Hoffman Road go 1 mile to sale site on

MONDAY, SEPTEMBER 10, 1984

10:00 A.M.

New Idea Uni System Model 708 Diesel Hydro w/Perkins 354 cu. inch engine, cab, air, 600 original hours; New Idea Model 767 Superchopper w/Model 768 W/N corn head and 6 ft. pick up head; New Idea Model 838 husker w/844 N 4 row corn head; This system is in like new condition and is being offered 3 ways and together - Must see to appreicate.

White Model 2-135 Field Boss Diesel cab, air, 3 remotes, quick coupler, extra weights, 20.8-38 rears; White Model 2-105 Field Boss Diesel 2 remotes, cab, 3 pt., 20.8-38 rears; Oliver Model 550 w/loader & hyd. bucket; Allis Chalmers D-17 Diesel tractor - 16.9x28 rears; International Model 424 diesel tractor - 3 pt. LPTO, 13.6x28 rears; Massey Ferguson Model 205 diesel tractor 126 hours - like new; Oliver Super 88 remote (needs block); Leroi gas compressor tractor; Gehl Model 4400 skid steer loader w/3 buckets; White Model 508 - 5-18" auto. reset plow; International 4 bottom plow 3 pt; Ford 2-14" 3 pt. plow; John Deere 2-14" 3 pt. plow; White Model 252 48 disc - 15 ft. transport disc harrow; White Model 252 40 disc 12 ft. transport disc harrow; Taylor Way HD 12 ft. chisel plow; 8 ft. hyd. angle drag disc; Brillion 8 ft. double cultipacker; White Model 5400 6-row - 30" air planter w/dry fertilizer, insecticide & monitor; International Model 990 - New Holland 469 - John Deere Model 480 - 9 ft. haybines; Massey Ferguson 4 wheel 3 pt. rake; New Idea rake; New Holland 256 rake; tandam rake hitch; Ford Model 530 baler w/thrower; Vermeer round baler - 1200 # size; Hesston Stak Hand Model 10 stacker; 2-Hesston model 40-40 3 pt. bale movers; John Deere Model 6000 - 1000 PTO silage blower; Badger Model BN 950 3 beater silage wagon on BN 1061 tandem axle chassis w/roof; Badger Model 1416 2 beater silage wagon on BN 840 chassis; 2-International Model 110 silage wagons - 1 on EZ trail 12 ton tandem chassis; Woods Model RM 306 6 ft. 3 pt. rotary mower; Fox C54-1 row corn head; Fox pick-up head; 8 ft. pull type rotary mower; large EZ flow gravity bin on EZ trail 12 ton tandem chassis w/J&M hyd. unload auger; large EZ flow gravity bin; Kuker 500 gallon field sprayer w/36 ft. booms; New Idea Model 177-38 ft. hay & grain elevator w/3 HP - 220 motor; Onan 25 KW - PTO generator on trailer; cattle feeding wagon on Oliver chassis; loading chute; 30 automatic steel calf hutches; 2-16 ft. wood bale thrower beds; 3 pt. drag scraper; old 4 horse wagon; 3 various lengths corn or grain drag elevator w/motors; 8 new Van Dale augers; Peerless Rol N Mix PTO roller mill; Smoker transport elevator; 40 ft. 6 inch transport grain auger;

TRUCKS: 1965 International Model 1890 Loadstar tandem axle - 18 ft. cattle body, 2 speed, 10.00-20 rubber, gas; International 1600 Loadstar 16 ft. flat-bed w/hyd. tailgate; 1973 Jeep 4x4 pick-up; Willy's Jeep w/snow plow; Ford F 100 custom pick-up auto. trans; 1976 Buick Skyhawk V-6, 2 door coupe; old Ford dump truck; Trailco 28 ft. single axle cargo trailer; tandem axle 14 ft. equipment trailer;

BUTCHERING EQUIPMENT: Butcher Boy Model B14-Fmeat band saw; Hollymatic Model 180 7.5 HP 3 phrase heavy duty meat grinder; Globe Model 400 Stainless slicer; Toledo tenderizer; large EZ Pack sausage stuffer; ¼ ton electric hoist; 1-5 ft. cutting table & butcher block; 1-5 ft. cutting table; Hobart Model 1840 scales; hand meat saw; 2 meat tubs; band saw blades; Toledo 125 lb. dial portable scales; Fairbanks Morse 1000# platform scales; sand blaster; tamper; Bushman Model 410 6000 lb. air bumper jack; Atlas ½ HP floor drill press; jack hammer; table press; Beach portable table saw w/B&S gas engine; heavy duty welding table; nice metal parts bins; 3-electric fencers; Stock-matic water trough Model 700; Ready Heater 50,000 BTU portable heater; Black & Decker ¾ in. electric drill; Dayton 12 volt hyd. power unit; 1" drive socket set w/torque wrench; 2-220 volt heaters; oil hand pumps; sump pump; 2 main electric boxes; propane room heater; B&D hedge trimmers; air tire changer; 2-Lindel LNR- 25 straw stainless semen tanks; 1-500 gallon & 2-300 gallon & 1-200 gallon gas tanks w/hand pumps; Line paint sprayer for parking lots, etc.; bucket hot water heater; large oak glass top file cabinet; 5-4 drawer metal regular & legal file cabinets; small file cabinets; lot misc. farm & shop hardware; many other items;

Auct. Note: A large dispersal sale of many like new & excellent pieces, and most all field ready. Inspection of this sale; Saturday, Sunday and sale day - September 8 - 9 - 10 - Plan to attend this sale.

Terms: Cash or approved check — Refreshments Rights Reserved

Sale By: **BREMO FARMS**

C. David Redding - Auctioneer
Gettysburg, PA - PA No. AU-00742-L

OUTSTANDING PUBLIC AUCTION

FRI. SEPTEMBER 21 & SAT. SEPTEMBER 22, 1984

AT 10:00 A.M.

14 Mainsville Road, Shippensburg, PA. Take Exit 9 off I-81, follow signs to Auction.

COLLECTIBLES & ANTIQUES

Square Oak China Closet Oak Store Size Display Case 2 Spool Cabinets 3 Oak Counter Top Display Cases Upright Piano w/Solo Box Floor Model Safe Wall Safe Treadle Sewing Machine Safety Deposit Boxes Wall Type Coffee Grinder Meat Grinders Apothecary Scales Stage Coach Trunks 2 Miniature Walnut Hutches Trunks Pulver 1 cent Gum Machine 1952 German Trix Train Edison Victrola 2 Field Organs Walnut Melodian Advertising Tins Sterling Silver Items Bone Handle Utensils Redware Vase Celluloid Collar Box Piano Rolls Sheet Music, Indian Maiden Ash Trays Xylophone Trumpet Bugles Musical Instruments Store Mannequin Old Vintage Clothing Stereoscope w/500 Cards 4 Magic Lanterns some in Original Boxes, Large Collection of Photographic Supplies and Cameras Butter Churns, Lap Robe Quilts, 12 PRR Lanterns, 40 Pocket Knives Straight Razors Arrow Heads China Eggs Cap Pistols, Pictures Iron & Tin Match Safes Boot Jacks Art Nouveau Items, Ruffle Maker, Sleigh Bells, Cow Bells Rug Beater Old Medical & Dental Instruments Golf Clubs Jim Beam Bottles, 10 lb Hershey Chocolate Mold Brass Kettle Political Buttons Funeral Lamps Circus Clothing Old Books Beer Trays, Kerosene Lamps Locks Leg Irons Metal & Glass Banks Tobacco Cutters Apple Peelers Cherry Seeders Thousands Other Collectibles!!

OLD MOVIE & PAPER MEMORABILIA

Over 500 Old Movie Posters & Pictures featuring names like Elvis Presley Bette Davis, Randolph Scott Marilyn Monroe Bing Crosby Clark Gable, Myrna Loy Mitzi Gaynor Humphrey Bogart and many many more Scrap Books Old Movie Promotional Photos South Pacific Banner Collection of Old 1940 s 16mm Movies Old 1940 s & 50 s Pin up Girl Calendars (some like new) early 1900 s Calendars German Embossed Christmas Calendars Captain Marvel Pin ups 1908 Calendars P T Barnum Carlisle Posters Movie Posters Post Cards Trading Cards Baseball Cards Old Nudie Magazines Piedmont Coupons Hundreds of Paper Items that are like new Unbelievable collection!!

METAL TOYS & BANKS

Over 1000 Matchbox Toys (some old & new) Metal 1950 s era Toys Planes Cars Aeroswing Firemen Loop the Loop Honeymooners Bus Tootsie Toys Tonka Toys Wind up Toys Cap Guns Lincoln Tunnel Toy Lead Soldiers Lead Toys, 40 Cast Metal Greencastle Citizens National Banks Ltd Editions Toy Trains Childs Dishes Many Unamed Toys! Most are like new some in boxes

MILITARY ITEMS, SWORDS

Over 50 Swords & Bayonets Civil War WWI WWII Plus Others Shot Pouches Powder Horns, Cartridge Bags Reloading Tools Brass Powder Horns Musket Ball Molds Old Saddle & Bags Belt Buckles Samurai Sword Daggers Knives, Black Jack Billy Club, Handcuffs 16 Old Uniforms Hats many other accessories

HOUSEHOLD ITEMS

Sears 17 cu ft Chest Freezer Queen Size Sofa Bed Leather Loveseat & Chair Small Tables, Elec Oven, Bunn Coffee Maker Dresser Sewing Machine Wardrobe, Other Items!!

NOTE This is truly one of the most fantastic lifetime collections you will ever have the chance to buy a piece of! Friday Toys, Banks, Military & Collectibles

Saturday Collectibles, Paper & Movie, Furniture, Household

KERRY PAE AUCTIONEERS
327 N Front Street
Harrisburg PA 17101
(717) 236 3752

Owners,
MARY K. PLASTERER
COLLECTION OF JOHN R. PLASTERER

LIC. NO. AU1367

PUBLIC SALE

OF 60 ACRE FARM, MACHINERY, HOUSEHOLD GOODS, & ANTIQUES

SAT., OCTOBER 13, 1984

AT 9:00 A.M.

Located along Rt. 568 between Rt. 10 and Alleghenyville, Brecknock Twp., Berks Co.

REAL ESTATE

AT 11:00 A.M.

HOUSE: 2½ story sandstone. 1st floor has large eat-in kitchen with large fireplace (flue now closed), large living room, enclosed porch with sink and commode. 2nd floor has 3 bedrooms with closets, bath, sewing room. Attic has 3 rooms. Deep windowsills thru-out; front and back porches; good roof; oil hot water heat; lots of trees and shrubbery.

BARN & OUTBUILDINGS - Stone and frame hip-roof bank barn with 32 comfort stalls, box stall and heifer stalls; block lean-to encloses barn cleaner; 10'x22' block milkhouse; cement barnyard; 2 frame corn & equipment sheds; round metal corn crib; frame equipment shed (doors on 3 sides); one car garage; other small outbuildings.

LAND: 60 acres M/L, approximately 28 tillable, balance pastureland.

WATER SUPPLY: Stream, well and pressure system, free flowing spring.

TERRAIN - Level to sloping.

TERMS: 10% down day of sale; settlement on or before Jan. 31, 1985.

INSPECTION: Anytime by appointment. Call HORNING FARM AGENCY, INC. AT 215-286-5183.

*** Full ad to follow in later issue**

TERMS BY:
WILLIAM J. AND CARL H. MOORE
Atty: Raymond Hess
Auctioneer, Alvin Horning
AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

LUNCH AVAILABLE

PUBLIC AUCTION

SATURDAY, SEPT. 22, 1984

AT 10:00 A.M.

3 TRACTORS-EQUIPMENT-TRUCK

The undersigned, selling their farm, will sell the following at public auction on the premises known as 351 Speelman Klingler Rd., Gettysburg, Pa. just 1 mile off Littlestown-Gettysburg Pike (Rt. #97). Directions: North from Littlestown or South from Gettysburg on Rt. 97 to Two Taverns, then West on the Hoffman Home Rd., go 1 mile to left at Speelman Klingler Rd. (follow signs)

D-19 Allis Chalmers tractor w/4 - 16" bott. plow and 14' transport disc, Farmall H trac., John Deere B (needs repair), Oliver 16 disc grain drill w/fert. att., New Holland 275 baler, New Idea 1 row corn picker, 1 bale wagon, gravity grain wagon, 10' harrow, New Idea SD rake, 4 row corn planter, 2 bott. plow w/3 pt. hitch, 26' smoker elev. w/motor, 30' bale elevator w/motor, 2 wheel utility trailer, 1968 Dodge truck w/closed stock bed, Fox blower, 3 pt. lift, Sodder frt. end loader, post hole digger, 3 pt. seeder & fert. spreader, hammer mill, corn grinder, several old corn shellers, platform scales, metal wheelbarrow, Gravely trac. w/sickle bar, rotary and snow blower attachments, farrowing crate, 125 motorcycle, 2 wooden ext. ladders 16' & 30', set car ramps, Powercraft jigsaw, chain saws, kero. blower shop heater, elec. fencers, all kinds of hand tools, garden & farm tools, rotary mower, old feed boxes, pans and troughs etc., lot of good dry lumber, 2 rolls of barbed wire, 3 rolls approx. 39" woven wire, lot of wooden fence post, singletree, lot of bicycle parts, old collars and hames, 275 gal. oil tank, 50 gal. oil drums-oil and pump, class 3 trailer hitch, trailer mirrors, tractor radio and many, many items not listed.

TERMS: Cash or Check

OWNERS:
MR. & MRS. EINOR C. NORMAN

Auctioneer:
Jack Reedy
Hampstead, Md.
(301) 239-8110
PA. license #AU-000750-L

LUNCH RIGHTS RESERVED

Please note antiques and household items selling Sept. 29th, 10:00 A.M., same location.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRIDAY OCTOBER 5 7 PM Public Auction of a Holstein Heifer Sale Located at Keister's Mid dleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Ray Long & Dave Imes, Auctioneers

FRIDAY OCTOBER 5 7 PM Public Auction Special Graded Feeder Calf Con signment Sale Located 4 miles east of Washington, PA on Rt 136, Exit 8 off I 70 Eighty-Four Auction Sales, Inc , Auctioneers

SAT., OCT. 6 - 9:30 AM sale of real estate and personal property at 38 E. Lincoln Ave., Lititz. Sale by Amanda & Mable Meiley; E.M. Murry Assoc., auctioneers

SATURDAY OCTOBER 6 Public Auction 10 AM Cor ner of Lykens and Moun tain Rds in Mifflin Township, Dauphin Co , PA , 2nd farm west of Kolva's Sawmill, 1 mile north of Berrysburg, 36 miles NE of Harr 64 acre farm & Farm Equip Floyd E Stine, Peter I Stine & Woodrow W Stine, Owners Mike Deibert, Auctioneer George Deibert, Realtor, Auc tioneer

SATURDAY OCTOBER 6 Public Sale of Antiques at 9 AM Located Off Rt 30 at Hallam Exit, go south to Rt 462, continue straight on Freysville Rd , go through underpass, 1st farm on right in lane Estate of Ruth Stoner Brinkman Blaine & Nevin Rentzel, Auctioneers

SATURDAY OCTOBER 6 - Public Auction of Real Estate Located 1 mile north of White Horse, PA Wilmus & Sara Stoltzfoos, Owners Steve Peter sheim, Auctioneer

SATURDAY OCTOBER 6 - 8 30 AM Public Auction of Real Estate and 100 yrs Untouched Household Goods In cludes Antiques Located 7 miles west of York, along Rt 30 in the village of Thomasville, Jackson Twp , York Co , PA Elizabeth E Wehler, Owner Clair R Slaybaugh, Auctioneer

SATURDAY OCTOBER 6 9 30 AM Public Auction of Livestock, Dairy Equip ment, Horses, Machinery and some Furniture Located in Snyder Co , 4 miles east of New Berlin, PA , 1 mile east of Cheese Maker on Co Line Rd Sam Yoder, Owner Mark Glick, Auctioneer

SATURDAY OCTOBER 6 6 30 PM Public Auction of the "Where The Beef IS" Maryland Polled Hereford Assoc 14th An nual Red, White & Blue Show and Sale Selling Cows, Bred Heifers, Open Heifers, & Heifer Calves Located at the Beef Barn, Frederick Fairgrounds, Frederick, MD Col Dave Leonard, Auctioneer

SATURDAY OCTOBER 6 Public Consignment Auction of Farm and In dustrial Tractors and Equipment Located at the corners of Rt 38 and 38B, Newark Valley, NY Goodrich Auction Service Inc 607 642-8688

SATURDAY OCTOBER 6 9 30 AM Public Auction of Real Estate, Clocks, An tiques, Furniture & Glassware Located at 110 Virginia Ave , Coatesville, PA off Rt 30 Thomas F Warden, Owner Ronald D Funk, Auctioneers

MONDAY OCTOBER 8 1 PM Public Auction of Real Estate (2 Properties Zoned Commercial), Anti ques, Household Goods, Guns & Coins Located along Rt 272 about 2 miles south of Willow Street, Pequea Twp , Lanc Co , PA Mr & Mrs William Weigand, Owners Howard Shaub, Auc tioneer

TUESDAY OCTOBER 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

WEDNESDAY OCTOBER 10 12 Noon Public Auc tion of the Western PA Sale of Stars Located in Butler, PA

THURSDAY OCTOBER 11 1 PM Public Auction of a 54 Acre Farm Located 1 mile west of Blue Ball off Rt 322 John A & Anna W Zimmerman, Owners Nevin Martin & Lewis Groff, Auctioneers

FRIDAY OCTOBER 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

PUBLIC SALE

FRI. SEPT. 21, 1984

at 8:30 A.M.

Of the late Chester M. Craley, Felton 2, Pa. Located along the New Bridgeville Rd. Approx. 6 miles southeast of Red Lion, Pa. From I 83 take Rt. 74 south threw Red Lion, 5 miles to N. B. Rd. or Rt. 74 north of Brogue 3 miles to N.B. Rd turn east one mile to sale. From Rt. 30 at the Wrightsville exit follow south to East Prospect - Craley to New Bridgeville, 2 miles west to sale. Watch for sale signs. Chanceford Twp., York Co., Pa.

TRUCKS

1969 GMC 6500 series V6-overhauled 2 yrs ago - air brakes - 16' grain bed - good 900/20 tires, 1951 GMC T tag truck - wood bed w/cattle racks, 8' racks for pick-up.

TRACTORS & FARM MACHINERY

185 Allis Chalmers Diesel - 588 hrs. - wide front - suitcase weights - 3 pt. ht. - good tires, 235 Massey Ferguson - 690 hrs. - good tires, 700 Job Master loader to fit M.F. w/hyd. bucket, 2 Allis Chalmers W D 45 w/hyd. one w/wide front end - tires fair, 310 Allis Chalmers riding mower - elec. lift w/42" mower, A.C. 2000 series 4 base semi-mount 16" bottoms plow, A.C. 3 base 14" bottom mounted plows, Ford 3 pt. 2 base plow, J.D. #25 combine w/motor - Hume real, New Holland #451 3 pt. tractor mower, N.H. #273 baler w/bale thrower, New Idea #323 single row corn picker, A.C. 2 row mounted picker, A.C. 3 pt. 2 row corn planter, A.C. 10' transport disc harrow, Ford 3 pt. 7 teeth chisel plow, 3 section spring harrow w/new reversible teeth, New Idea #213 manure spreader, Case manure spreader on rubber, Ezee Flow fert. spreader, New Idea hay crimper, Case side delivery rake, Piech vacumn silo blower w/Leroy motor on trailer, Oliver 13 disc grain drill; 11' double caltipacker, 3 rubber tire wagons 16' beds w/2' side boards & bale racks 2 equip. w/hoist, 30' Cross elevator w/1 h. elec. motor, 15' alum. elevator w/motor, corn drag w/½h. elec. motor, Speedy roto beater w/shoot, Ford 3 pt. cultivators, hay tetter, Allied heavy duty 9' snow blade & frame also angles, 7' snow plow w/frame, Kims post hole digger, 3 pt. scraper blade, Garber clover seeder 3 pt. ht. - pto, IHC #6 hammer mill, hill side hitch, mounted weed sprayer, Farquhar one row potato planter, potato plow, shovel & walking plow, 2 hole & 1 hole corn shellers, range house, roto tiller, some silo boards, baler twine, 2 Hinman milk machines, elec. cow clippers, 6 hole hog feeder, hog trough, fence wire, iron posts, large elec. chicken brooder, chicken coops & feeders, snow fence, fence charger, 30' double belt, platform scales, steelyards, 55 gal. drums, 5 gal. plastic buckets, rubber tire wheel barrow, wooden wheel barrow, 36" & 24' extension ladders, step ladder, trussels, wood pulley, single & double trees & tongues, buggy tongue, bag truck, mounted saw buck, tractor & truck chains, tires, forks & shovels.

GARAGE TOOLS

Ingersol Rand #30 air compressor 2 stage w/large tank, 250 amp elec. welder, Graco air grease gun, pumps for heavy oil, 10" Craftman table saw w/1 h.p. double shaft motor, large hoist frame to lift engines, ½ ton chain hoist, Homalite XL 20" chain saw, wedges, Marquette 100 amp 6 & 12 V. battery charger, Binks #7 spray gun, black smith drill press, anvil, forge & tunfs, pipe vice - cutter - threaders, bolt cutters, chain repair tool, solder irons, ¼ & ½ elec. drills, tap & die sets, creepers, belts & elec. cords, elec. motors, tire spreader, log chains & binders, wood augers, canvasses, block & fall, lots of socket & wrench sets, hand & garden tools, all kind of misc. tools.

Not responsible for accidents.
Terms: CASH or APPROVED CHECK
AUCT. NOTE: Most equipment like new & well maintained. Order of sale wagon items & garage tools until 12:00 Noon, trucks & tractors, farm machinery.

MRS. CHESTER M. CRALEY
Felton 2, Pa.
Ph. 717-927-6204

Reynold Burke
Auct. #AU000117-L
Ph. 717-244-8702

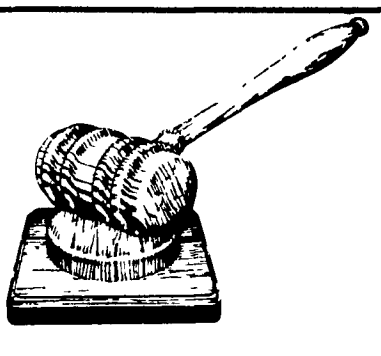
Refreshments served

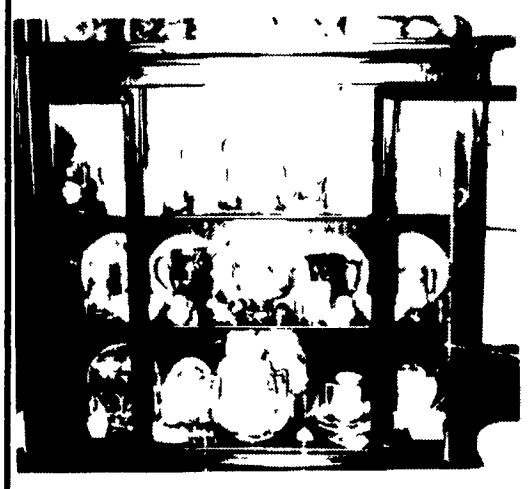
PUBLIC AUCTION

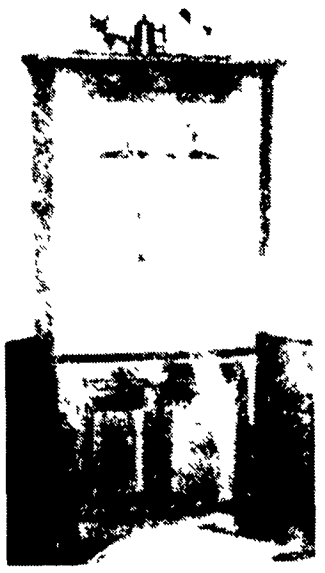
SATURDAY, SEPTEMBER 22, 1984

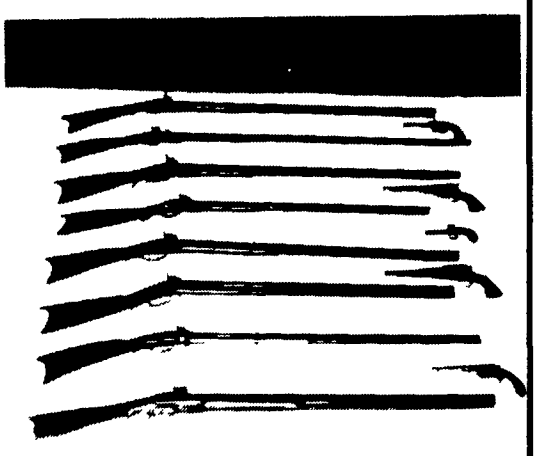
AT 8:30 A.M.

Located 5½ miles west of Selinsgrove, Pa. at second farm, ½ mile west of Freeburg, Pa. in Snyder County on Route #35.









ANTIQUES—HOUSEHOLD—COLLECTIBLES

2 Piece 12-Pane Corner Cupboard with 2 Doors and 2 Drawers (nice); **Rare Collection of Majolica including Pieces Such As Seaweed Design Tea Pot, Corn on the Cob Beverage Pitchers, Milk Pitcher, Creamer, Plate with Dog, Plates with Dog and Deer, Wreath Dish, and Much More of the Majolica Collection;** (2) Depression Era Bedroom Suits; 2 Piece Desk with Highback Cupboard; (6) Cane Bottom Chairs (cane missing); (6) Plank Bottom Chairs; New Haven 8 Day Mantel Clock; 8 Day Ingraham Mantel Clock; 8 Day Steeple Mantel Clock; Brass Bucket with 3 Feet and 2 Lions' Heads with Rings in Mouth; Buggy Robe; Horse Blankets; (2) Oak Rockers; Walnut Gun Cabinet for 6 with Drawers; **Approximately 14 Quilts in Nice Condition;** Treadle Sewing Machine; 1-Drawer, 1-Door Washstand (painted); Small Blanket Chest; Bamboo Stand; Small 2-Door, 1 Piece Corner Cupboard; Benington Pitcher with Facial Figure; Clear Glass Bulldog with Erect Ears and Collar; Collection of Small Trinket Dogs; Collection of 30 Arrowheads Mounted on Board from Various Parts of the U.S.; Pictures and Frames; Cast Iron Lion and Rooster Banks; Wooden Advertisement Boxes; Bowls, Set of 6 Saucers, Cup with Saucer and Shoe, All Market Germany; Adamsware; Pension Rose Plate; Finger Lamp; Cut and Pressed Glass; (3) Glass Cake Stands; Graniteware; Stereoptic Viewer and Cards; Ironstone Pieces of All Sorts; (6) Spatterware Matching Plates; Blue Blown Glass Vase; Milk Glass Rabbit on Nest; Set of 6 England Cups and Saucers; Assorted Old Books; Wooden Butter Bowl; Flat Irons; Sad Irons; Apple Peeler; Various Crocks; Cast Fry Pans; Shoe Lathe; Small 4 Drawer Card file; (2) 2 Drawer File Cabinets; Modern Breakfast Set with 4 Chairs and 1 Board; Wesco Air Conditioner; Large Portable Kero-Sun Heater (like new); Kneehole Desk; Glider; Electrolux Sweeper with Attachments; Eureka Sweeper; Hoover Upright Sweeper; Various Living Room Furniture; Many Wooden Stands; Upholstered Recliner; Exercise Bike; Westinghouse Fan and Stand; and Many More Items.

UNUSUAL COLLECTION OF KENTUCKY LONG RIFLES (Percussion)

1) Over and Under with Revolving Barrels, Set Trigger, Richly Inlaid and Signed A. Mitchell; 2) Over and Under Rifle Shotgun, Patch Box, 20 gal. 50 cal.; 3) Bench Rifle believed to be made by Laudenslager man in Snyder County; 4) 50 cal. Joseph Manton Barly Maple with Set Trigger and Richly Inlaid; 5) Riddler Rifle, Richly Inlaid; 6) 50 cal. Ridder Rifle; 7) Williams with Extra Long Barrel; 8) Rashmore.

MISCELLANEOUS ANTIQUE AND MODERN DAY GUNS

9) D&H Saddle Gun Percussion with Set Trigger (stock has been repaired); 10) U.S. Springfield Rifle 45-70 Model 1873; 11) Richards 12 ga. Double Barrel with Hammers (unusual grade); 12 M. Moore & Co. Double Barrel Percussion; 13) Large Trap Door Breech Loader; 14) Stevens 22 Favorite Single Shot; 15) 12 ga. Stevens Single Shot Pat. 1900; 16) Remington 12 ga. Semi-Automatic Shotgun; 17) Winchester 32 Special Pre-64 Model #94; 18) Harrington & Richardson 22 Bolt Action with Clip Model #250; 19) Remington 12 ga. Double Barrel with Hammers; 20) Mossberg 410 Belt Action with 3 Inch Chamber.

PISTOLS

21) Eli Whitney Percussion Revolver; 22) Remington 44 cal. Percussion Revolver; 23) Merwin & Hulbert & Co. 38 cal.; 24) Johnson Arms & Cycle Works 32 cal.

Also Other Unlisted Guns and Swords; Various Cap and Ball Single Shot Pistols; Bulletin Mold Markers; Repairing Tool for Muzzleloader; Various Air Guns; Powder Horns; Powder Measures and Miscellaneous.

LAWN. BUTCHER AND FARM RELATED ITEMS

Massey Ferguson 8 h.p. No. 85 Lawn Tractor (good condition); Toro Model S200 Electric Start Snow Blower (like new); 22' Push Power Mower; (3) Butcher Kettles with Handles; 3 Prong Butcher Fork; Butcher Ladles; Hog Scrapers; Lard Press; Oliver Walking Plow; Potato Plow marked T.L. Snyder, Pillow, Pa.; 40 ft. Wooden Extension Ladder; 20 ft. Wooden Extension Ladder; Milk Cans; Fence Posts; Antique Hydraulic Ram (to pump water from spring); (2) Rope and Tackle Hoists; Canvas Tarp; Ground Scoop; Woodburning and Electric Brooders; 1 Horse Cultivator; Buck Saw with 2 Blades; Wooden Wheelbarrow with Wooden Wheel; Pull Type Row Marker; Log Chains; Oak Planks; App (6) 1½" x 14" x 16' Pine Boards; Garden Tools; Various Hand Tools; Scythes; Anvil; Vise; Taps and Dies; Socket Set; ½" Craftsman Drill; and More Items.

Terms: Cash or Good PA. Check - No Out-of-State Checks.
Certified & Travelers Checks Accepted

GUNS TO BE SOLD AT 11:00 A.M.

Owner:
RAYMOND J. KERSTETTER

Auctioneer: Dale L. Longacre (717) 374-4215
#AU-001899-L
Apprentice Auctioneer: Roger A. Lauver #AU-001424-L

LUNCH STAND

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

FRIDAY OCTOBER 12
5 30 PM Gap Auction An tiques and Household Goods sold at every auc tion Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRIDAY OCTOBER 12
7 PM Public Auction of a Dairy Heifer Sale Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Mid dleburg, PA 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auc tioneers

FRIDAY OCTOBER 12
SATURDAY OCTOBER 13
Public Auction of Glassware plus the balance of Country Store Located in Intercourse, PA along Rt 340, east of Lancaster, PA R G Worst Owner Ronald D Funk Auctioneers

FRIDAY OCTOBER 12
7 PM Public State Graded Feeder Cattle Sale Located at Keister's Mid dleburg Auction Sales Inc Rt 522 3 miles East of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes, Auctioneers

FRIDAY OCTOBER 12
7 30 PM Public Auction of a Special Yearling Sale Located 4 miles east of Washington, PA on Rt 136 Exit 8 off I 70 Eighty Four Auction Sales, Inc , Auctioneers

SATURDAY OCTOBER 13
10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach Manager

SATURDAY OCTOBER 13
9 AM Public Auction of a 60 Acre Farm, Farm Equipment, Antiques and Household Goods Located in Brecknock Twp , Berks Co Carl H and William J Moore, Owners Horning Farm Agency, Inc , Auctioneers

SATURDAY OCTOBER 13
Public Auction of Farm Machinery and Related Items Located 6 miles south of Richfield off Rt 104 Elwood Flowers Owner Bryan D Imes Auctioneer

SATURDAY OCTOBER 13
5 PM Public Consign ment Auction of Farm Toys and Others Located at the Lancaster Men nonite School gym, along Rt 30 east Also toy show from 9 AM to 9 PM w/small admission charge Robert & Jeff Martin Auc tioneers 717 656 7770

SATURDAY OCTOBER 13
Public Auction of Cabinets, Building Equip ment and a Complete Line of 4 Kitchens Aaron & Rebecca Fisher, Owner Steve Petersheim, Auc tioneer 717 786 4624

SATURDAY OCTOBER 13 10 AM Public Auction of Farm Equipment Located 1 mile south of Gowen City along Rt 125 at Mahanoy Creek, 6 miles south of Shamokin, 11 miles north of Hegins R Lee Engle, Owner Mike & George Deibert, Auc tioneers

SATURDAY OCTOBER 13 9 30 AM Public Auc tion of Valuable Real Estate Antiques, Household Goods, & Guns Located at 204 Front St , Lewisberry, PA From York on I 83, use Ex it 13, go west on Rt 382 approx 4 miles to blinking light, turn right, go 1 block, turn right to sale From Harrisburg on I 83 to Exit 15, come south on Rt 177 approx 3 miles to Front St in Lewisberry, PA Mrs Fairie Miller Owner Delbert W Zinn, Trustee Little IKE Eichelberger Auctioneer

TUESDAY OCTOBER 16
7 PM Public Auction of a Special Feeder Sale Located at the Westminster Livestock Auction, Westminster, MD 301 848 9820

THURSDAY OCTOBER 18
Monthly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURSDAY OCTOBER 18 12 Noon Public Auc tion of a Complete Disper sal of 61 Head of Top Grade Holstein Milk Cows and Heifers Located in Centre Co , 11 miles East of Centre Hall, PA First farm East of Madison burg, off Rt 192 Samuel D Beiler, Owner Mark Glick, Auctioneer

THURSDAY OCTOBER 18 6 PM Public Auction of Household Goods & Gift Items Located at the Lafayette Fire Hall Ronald D Funk Auc tioneers

THURSDAY OCTOBER 18 1 30 PM Public Auc tion of Valuable Farm Real Estate Located on the premises along Mine Rd south Lebanon Twp , Lebanon Co , PA 1 mile southeast of Avon and Rt 422 Mrs Warren L Lentz, Owner Earl S Buf fenmeyer, Auctioneer

FRIDAY OCTOBER 19
6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRIDAY OCTOBER 19 7 PM Public Auction of State Graded Feeder Cat tle Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRIDAY OCTOBER 19 - 5 30 PM Gap Auction An tiques and Household Goods sold at every auc tion Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRIDAY OCTOBER 19 - 7 30 PM Public Auction of the Annual Feeder Cattle Sale Located 4 miles east of Washington, PA on Rt 136, Exit 8 off I 70 Eighty Four Auction Sales, Inc , Auctioneers

PUBLIC SALE

OF REAL ESTATE
(2 PROPERTIES-ZONED COMMERCIAL)
ANTIQUES, HOUSEHOLD GOODS
GUNS & COINS
MON. OCTOBER 8, 1984
at 1:00 P.M.

Loc. along rt. 272 about 2 miles south of Willow Street, Pequea Twp., Lanc. Co., PA.

Property will be open for inspection: Sat's. Sept. 22 - 29 - Oct. 6 from 10:00 am until 12:00 noon.

Sale by
MR. & MRS. WILLIAM WEIGAND
Carl Wiker Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC SALE

OF REAL ESTATE
THURS., SEPT. 27, 1984
Sale Time: 7:00 P.M.

Located along Smokestown Road, between Rt. 897 and Reinholds Road, approximately two miles east of Denver in East Cocalico Township, Lancaster County, PA.

MOBILE HOME

containing 1 large bedroom, large bath, kitchen with built-in cabinet and electric stove with self-cleaning oven, large living area with wall to wall carpet, built in corner cupboard, plenty of storage area, electric heat with central air conditioning, cemented basement area under entire mobile home, well and pressure system also large storage shed on lot.

Lot Size — .41 Acre, 200'x91'.

Beautiful country setting with cable TV hook-up.

Call 215-267-4820 for appointment to inspect real estate.

TERMS BY:
JERRY A. ZERBE
DEBRA A. ZERBE

Leroy S. Horst, Auctioneer
AU-000436-L

PUBLIC SALE

INVENTORY REDUCTION NEW AND USED
FARM EQUIPMENT
WENGER IMPLEMENT INC.
R.D.#1 Quarryville, Pa.
717-284-4141
Rte. 272-14 miles south of Lancaster at Buck.
TUESDAY, SEPT. 25, 1984
10:00 A.M.

NEW EQUIPMENT

Grain Chief Model 300 dryer, Brillion 3 pt. chisel plows, 7 & 9 teeth, Brillion 5 tooth sub soiler, J.D. 148 loader (2840-2940), J.D. 37 loader 60" bucket, J.D. 75 loader, 53" bucket, J.D. 606 rotary cutter, 6' 3 pt.; 3 pt hitch Super Pans, J.D. 965 6T wagon gear, J.D. 1065A 8T wagon gear, Kill Bros. 1280 10T wagon gear, Kill Bros. 350 & 375 gravity bins, 15" & 20" bin extensions, roll guards for J.D. 70 & 90 skid loaders.

TRACTORS - LOADERS

Mitsubishi 24 hp. diesel w/FWD and Shwartz loader 771 hrs., J.D. 423OD w/4 post roll guard, J.D. 2240D w/enclosure, J.D. H w/cultivators, Int. W6, Farmall H, AC WD 45 w/D17 diesel engine, Ford 8N, Hensen cab off 2630, J.D. 37 loader, Farmhand F20 loader for 2010, 8' V plow for loader, Myers ST84 snow plow fits 630/3020 - LIKE NEW! Trek Vac vacuum system w/10 hp. Kohler engine & 17 bu. trailer.

HARVEST EQUIPMENT

JD 4400D combine w/grain head, JD 4400G combine, 1680 hrs.; JD 3960 harvester, JD 300 husker w/2 row 40" corn head, JD 30" 3 row corn head, 2 row 30" corn head, 1 row corn head, JD 443 4 row corn head, AC Gleaner A gas combine, 12' platform; JD 38 harvester, JD 35 harvester, 716A chuck wagon; Lamco forage wagon w/gear, JD wheel shield attachment, JD 300 elevator.

TILLAGE EQUIPMENT

JD F125 3&4 bottom plows, JD F145 5 bottom plow, JD 825 2 way 16" plow, JD 1455 16" plow, Brillion 11' packer, Brillion 16' spring harrow, JD 3 section harrow, Pittsburg wheel disk, Athens wheel disk, Frich wheel disk.

TRAILERS-FARM EQUIPMENT

MGS 18' tandem axle trailer 4000# GVW, like new; 14' tandem axle trailer, 10,000# GVW 8' wide, Century 300 gal. trailer sprayer, JD 800 SP win-drower, JD 14T baler, JD #2 kicker, JD #30 kicker less pump, Ford baler, Kuhn 3 pt. rake/tedder, JD 7½' hay picker, Bush Hog 3 pt. 5' rotary, Woods M5 3 pt. rotary, King Kutter 5' 3 pt. rotary, JD 72" mid MTD mower (fits 2020), Int. 13 disc grain drill, JD FBB drill w/press wheels, Int. 810 mower/cond., NH 250 table blower, JD 54 spreader w/end gate, used 2nd beater for JD spdrs.

LAWN/GARDEN/MISC.

Satoh 372 15 hp. tractor w/mower, Snapper 8 hp. riding mower, Simplicity 10 hp. tractor/mower, Case 446, 18 hp. hydra tractor w/46" mower, used Pioneer chain saws, Echo weed eaters, David Bradley garden tractor/culti., JD Gates hydraulic hose machine w/¼", 3/8, ½ & 3/4" dies., 12' overhead door, plus wagon load of small items.

NOTE: Some items may be added or deleted due to daily business.

— SALE DAY SPECIAL —
10% DISCOUNT OFF TEMCO & JOHN DEERE PARTS IN STOCK.

TERMS: CASH OR GOOD CHECK
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

3 DAY
ABSOLUTE PUBLIC AUCTION

Everything Selling to the Highest Bidder
Formerly Noab Martin Company
3449 Main Street, Intercourse, Pa.

SEPTEMBER 20, 21 and 22, 1984
starting daily at 9:00 A.M.

LARGE COLLECTION OF ANTIQUES, PLUMBING ITEMS AND COLLECTIBLES

Brass Buggy Lights, Crocks, Jugs, Oak Wall Hanging Phone, Cuckoo Clocks, Agate Coffee Pots, Agate Ware, Strings, Strings of Sleigh Bells, Brass Kerosene Hanging Rays Light, Prs. of Carriage Lights, Brass Phone, Martar, Pedestals, Wooden Rack, Augers, Corn Shellers, Coal Mine Augers, Hame Bells, Copper Boilers, Copper Apple Butter Kettles, Hundreds of Cigar Molds, Country Store Scales, Baby Cradles, Numerous Barn Hinges, Wagon Wheels, Milk Cans, Single Trees, Single Trees Spreaders, Dbl. Trees, Copper Weather Vanes, Horse Collars, Platform Scales, Iron Troughs, Iron Water Pumps, Wooden Wheels, Walking Plows, Steamer Trunks w/Inserts, Hoops for Conestoga Wagons, Buggy Shafts.

Wagon Touques, Wooden Water Troughs, Bobsled Running Gears, Old Wooden Farmer Wagon, Horse Equipment, Conestoga Wagon Grease Box, Conestoga Wagon Seat, Chest, Oak Hot Rack w/Beveled Mirror, Square Extension Table, Mill Desk, Butter Churn, Sideboard Bases, Corner Cupboard, Brass Bed, Pine Stand w/drawer, Dovetailed Dough Tray w/legs, Piano Stool, Wooden Spool Cabinet, Lap Robes, Rag Carpet, Bisquit Boxes, Ax Yoke, Unusual Canes, Music Cabinet, Sheet Music, Powder, Keg, Chest of Drawers, Pot Belly Stoves, Lots of Handcrafted Pillows, Cowboy Hats, Bonnets, Coal Buckets, 2 Franklin Stoves, Wooden Barrels, Kitchen Cabinet, Cook Stoves w/Warming Closet, Dinner Bells, Copper Tunnels, Advertising Tins, Pitcher Pumps.

Grinding Wheels, Wire Stretchers, Milk Carriers w/bottles, Baskets, Lantern Wicks, Globes, Burners, Brass Tire Pumps, Anvils, Food Grinder Parts, Spinning Wheel Parts, Canning Jars, Tobacco Cutters, Cast Iron Kettles, Brass Buckets, Draw Knives, Cast Iron Kettles, Chains, Bush Axes, Flatirons, Lots of Cable, Screws, Nuts, Bolts (of every size), Water Bowls.

Plumbing Parts, Fixtures, Faucets, Pumps, Pipe Fittings, Swivel Bolt Bin, Window Panes, Wagon Wheel Spokes, 6 Prong Shaker Fork, Electrical Parts, Pipe Taps, Window Screen, Piano Rolls, Sausage Stuffer & Parts, Shotgun, Rifle, Ready Rods, Arc Welder, Cast Iron Stove Parts, Several Country Store Glass Shelf Showcases, Meat Bench. Rolls of Insulation, Hay Hook, Wooden Advertising Boxes, China Bowl Lids, Muskrat Traps, Dropleaf Table w/3 boards, Pipe (Galvanized, Bek Iron Copper, PVC), Vise, Pipe Vise, Drill Bits, Varnishes, Stains, Shellacs, Wood Glue, Garden Tool Handles, Turn Buckles, Beam Scales, Various Hand Tools, Garden Hose, Iron Kettles, Spray Pump Parts, Duet Work, Fittings, Wooden Pulleys, Washline Wire, Pump Frog, Blanket Chest, Wooden Boxes w/drawer, Chifferobe, 3 Pc. Empire Set of Chairs, Files, Chisels, Benches, Pipe Wrenches, Monkey Wrenches, Nails (every size), Brass Fittings, Saw Handles, Cow Clipper Parts, Ice Cream Freezer Parts, Milker Parts, Allen Wrenches, Wooden Planes, Parts; Lawn Mower Rollers, Parts.

Auctioneer's Note: Come early. Be prepared to buy anything in this line, items too numerous to be advertisied.

Food Served

Terms By:
Attys:
WENGER, BYLER, THOMAS
Lancaster, PA.

J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501 Ephrata, Pa. 17522
717-627-0789 717-733-7917

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SATURDAY OCTOBER 20 Public Auction of 48 Acre Farm, Household Goods, Antiques & Farm Equip ment Located between Strasburg and Paradise along Espenshade Rd Amos G & Edna V Hershey, Owners Robert E & Jeffrey R Martin, Auc tioneers

SATURDAY OCTOBER 20 8 30 AM Public Auction of Antiques, Tools, Clocks, Primitives, Glassware & Books Located in Gap, PA along Rt 30, 12 miles east of Lancaster Marie C Norris Estate Ronald D Funk, Auctioneers

SATURDAY OCTOBER 20 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, Jewelry, Coins & Household Items Located at 80 King St, Northumberland, PA Mary G Steele Estate Dockey Dockey & Deppen, Auctioneers

MONDAY OCTOBER 22 2 PM Public Auction of 168 Acre Farm Located in Tulpehocken Twp, Berks Co, 2 miles southeast of Bethel along Wintersville Rd Elam M & Mabel H Burkholder, Owners Paul E Martin & John D Stauffer Auc tioneers

TUESDAY OCTOBER 23 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717-249-4511

WEDNESDAY OCTOBER 24 7 30 PM Public Auction of the Round Up Sale of Yearlings, Heavy Feeders, Calves, Stock Bulls and Stock Cows Located at The Shenandoah Valley Livestock Sales Inc, 1044 Edom Rd, Harrisonburg, VA 22801

PUBLIC AUCTION

For the estate of Floyd R. Anderson at 106 Curtis Ave, Woodcrest, Wilmington, DE. (one block from Maryland Ave. & Boxwood Rd.)

THUR. SEPT. 20, 1984
at 10 a.m.

FURNITURE & FURNISHINGS Slant desk w/ball & claw feet Victorian arm chairs RCA color TV Empire wood floor lamp loveseat oak china closet (bow front claw feet) oak sideboard round oak pedestal DR table (claw feet & 2 leaves) dining room chairs kitchen items mahogany double bedroom set wing back chairs sewing machine double bedroom set brass double bed oak chests oak dressers oak dressing table & mirror book shelves fine lamps (antique) oak pedestal stand oak stack book case pictures prints Gilbert brass & glass mantle clock oak library table old trunks Victrola cabinet oak side chairs Hi Fi console & record albums copper & brass buckets etc crocks & earthenware gold band china & other fine china copper lustre figurines large sea shell collection yard tools elec mower ladders etc

LARGE COLLECTION OF ANTIQUE GLASS Pattern glass water glasses & goblets finger bowls compotes salts bottles vases paper weights cruets milk glass pressed & cut glass oil lamps pitchers various colors & unique pieces Over 1000 pieces of good quality

Inspection from 9 a m. Terms cash or local approved checks Immediate removal.

RUDNICK ASSOCIATES, AUCTIONEERS
(302) 764-3347

PUBLIC SALE

OF THREE PROPERTIES
#1 - 34 Acre Farm w/Frame House
#2 - 36 Acre Farm w/Stone House
#3 - Brick School House w/1 Acre

THURS. OCTOBER 4, 1984
at 12:00 noon

All properties loc. along River Road, just south of Highville, RD#2 Conestoga, Manor Twp., Lanc. Co. PA (along road leading from Safe Harbor to Highville).

Properties will be open for inspection: Sat's. Sept. 22 & 29 from 10:00 am until 2:00 p.m.

Sale by
JACOB B. BLEACHER ESTATE
Robert L. Pfannebecker Atty.
HOWARD SHAUB 464-3541
Auctioneer (AU-000831-L)

ABSOLUTE AUCTION

140 ACRE DAIRY FARM, JUGGING FACILITIES
SLAUGHTER HOUSE, BUTCHER SHOP, RETAIL STORE
5 HARVESTORS, GRAIN BIN, TRACTORS, COMBINE
JUGGING & BUTCHER EQUIPMENT
FOR: PAUL BUTZ, Debtor-In-Possession
By the Order of the Bankruptcy Court
of the Eastern District of PA
AT: Valley View Farms
Schoolhouse Road, Allen Township
Northampton County, PA

Driving Instructions - From Int. 78 go No. on Rt. 987 to Rt. 329, W. on 329 to Rt. 892, No. on 892 to Mud Lane (Twp. Rd. 467), turn right on Mud Lane to Schoolhouse Rd., turn left on Schoolhouse Rd. (Twp. Rd. 474).

WEDNESDAY, SEPTEMBER 26, 1984
10:00 A.M.
Real Estate will be sold at 10:00 A.M.
Followed by Silos, then Equipment

REAL ESTATE consists of a frame Barn 42x90, Loafing Barn 150x100 w/120 free stalls, dbl. 6 Herringbone Milking Parlour w/clay auto. feeders, 66x66 Retail Store Area, Behlen metal building w/jugging operation & coolers, attached Slaughter House & Butcher Shop, Walk-in Cooler & Refrigerator, 5 Harvestor Silos will be sold separately (four 20x60, one 20x30), 48x96 Drive-Thru Behlen Equipment Shed, 42x30 Storage Shed, 36x54 Storage Shed, Corn Crib, Fairbanks Drive-on Platform Scale 50,000 lb. cap. **MAIN DWELLING** - 2½ sty. brick Farm House - 5 bedrooms, 2 baths, living rm., dining rm., lg. kitchen, open central stairway. **2ND HOUSE** - Frame 4-BRS, 1 bath, LR, Eat-in Kitchen, Pantry. **2-UNIT APT. BUILDING** - 4 bay concrete block Garage 30x60 w/2 apts. on 2nd fl., each having 2 BR, LR, Kit., Bath. **MOBILE HOME** - 12x60 Great Lakes w/a 12x15 addition. **TERMS FOR REAL ESTATE** - 10% down day of auction; settlement w/in 60 days. Very Attractive Financing Available for Qualified Buyer, call 215-723-1171 for details. **INSPECTION - Mon., Sept. 17th, 12-2 P.M. & Tues. Sept. 25th, 12-2 P.M. or by appt.**

FARM EQUIPMENT - Minneapolis Moline G1000 w/cab LP, Minn. Moline EZ. Minn. Moline U, Self-prop. Owatonna Haybine Custom 800-12 MG, Minn. Molene Combine Mod. 4296 4-row cornhead (gas), Minn. Moline 5-bottom plow, MM Transport Disc 12', JD 80 no till 4-row Corn Planter w/150 gal. tank, NH Mod. 78 Super Hayliner Baler, Fox Silage Cutter S-1F, 2 Allis Chalmers Power Feed Box Wagons, 8' Cultipacker, Hawk Side Delivery Manure Spreader, N.I. Manure Spreader, running gear, Olson Roto-Beater RD Flail Mower, Mayrath 25' Grain Elevator, 25' Goose Neck Cattle Trailer; Chev. Mod. 60 Truck w/hydraulic lift grain bed, misc. hardware, gen. farm equip. parts. **SILOS & EQUIPMENT** - 4 Harvestors 20x60, 1 Harvestor 20x30, 3000 Bushel Black Sivals Bryson Grain Bin, Behlen Continuous Grain Dryer AN380, 1 Fox Silo Filler, Allis Chalmers Silo Filler, Gilioth Silo Unloader, 2 Herculies Unloader. **BUTCHER EQUIPMENT** - Scalding Tank, hog dehairer, 2 ton hoist, S.S. gut buggy, galv. freezer racks, Dayton scale mod. 1660, S.S. & S.S. lined cooking kettles. **JUGGING & STORE EQUIPMENT** - Cherry Burrel Mod. 72 auto. bottle capper, DeLaval short-time pasturizer P5-PC#2886, Gaulin Homogenizer 500 gal. per hr., DeLaval Control Center Disk, 100 gal. Mixing Tank, bottle washer, hand bottle capper, Creamery Packager 400 gal. S.S. storage tank, Mojonnier 1000 gal. bulk tank, icemaker, 9 bottle display racks, metal bottle box, dollies, lg. quantity of glass gal. jugs, Kelvinator chest freezer 8' 3 lid, Bally chest freezer 6', wooden counter, greeting card display rack, misc. store items.

TERMS FOR SILOS & GRAIN BIN - 20% down day of auction; total payment due w/in 30 days, or before removal begins. Removal must be completed w/in 60 days. Full payment in cash or acceptable check due on day of auction on all other equipment. REQUEST DETAILED HANDBILL.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438
215-723-1171 or 256-8892
PA NO. AU-001117-L

PUBLIC AUCTION

RENA M. STAMBAUGH ESTATE
5435 Bowers Road
Taneytown
2 FARMS; ANTIQUES (FURNITURE, GLASSWARE); HOUSEHOLD; FARM MACHINERY

The Personal Representative of the Estate of Rena M. Stambaugh will sell at Public Auction at the above address on

SAT., SEPT. 22, 1984
9 A.M.
REAL ESTATE
at 1 P.M.
35.7 ACRE FARM

On the premises at 5435 Bowers Road, Taneytown (.8 miles west of Walnut Grove Road), all that parcel of land containing 35.67 acres, more or less, with almost 1400 feet of road frontage on both sides of Bowers Road, improved by a 2½ story, 8 room frame dwelling house (covered with vinyl siding) consisting of a closed-in summer kitchen, dining room and kitchen with built-in cupboards, living room, one-half bath on first floor; 4 bedrooms, full bath, outside porch on second floor; full attic, basement; hot water baseboard heat. Outbuildings consist of large barn with drive-in entrance to hayloft, shelter for livestock, attached hog pen with corn crib and wood silo. Also chicken houses and implement sheds. Deed reference 160/111.

130 ACRE FARM

Immediately following the sale of the above farm, this farm will be offered at 4011 Fringer Road, Taneytown (south of Walnut Grove Road), consisting of 129.61 acres, more or less, with approximately 2,000 feet of road frontage on both sides of Fringer Road and 2,700 feet on one side of Fringer Road. Improvements include a 2½ story, 9 room, frame dwelling house with bathroom (no central heating). Other buildings include a bank barn (40 feet by 90 feet) with three double driveways; a wagon shed with 2 corn cribs and a hog house with corn crib.

TERMS OF REAL ESTATE: $10,000.00 cash or acceptable check at time of sale, balance upon settlement within 30 days. Interest will be charged at the rate of 12 percent per annum from date of sale to date of settlement. All costs of transfer to be at purchaser's expense; taxes and other charges to be adjusted to date of sale. Survey, if desired, at Buyer's expense. Seller reserves the right to reject any and all bids.

NOTE: These properties will be open for inspection on September 15, from 3:00 P.M. to 5:00 P.M. For copies of plats, contact the undersigned attorney.

Personal Representative,
PHYLLIS K. STAMBAUGH
T. Bryan McIntire
McIntire & Johnson, Attorneys
11 North Court Street
Westminster, Maryland 21157
848-8888 876-1234
Auctioneer, Calvin Amoss
756-6784

PUBLIC AUCTION

FURNISHINGS
TOOLS — ANTIQUES
HOUSEWARES

WEDNESDAY, SEPT. 19th, 1984
10 A.M.
1206 Osborne Rd., Downingtown
Signs will direct you to the sale from Rt. 322, Between Downingtown and Guthrieville.

TOOLS FIRST: Dewalt Radial arm saw on cabinet; attachments sold seperately. Craftsman drill press, Simplicity snowblower-like new. Yard and Garden tools, mowers. Craftsman meter box. 10 ga. single Barrel shot gun. J. Stevens little scout 22, Octagon Barrel 22. Air compressor, sausage stuffer, misc. building materials, Lg. oak panel door, wire, lg. fan, propane tank, fishing equip. airtight wood stove by Keesey. Riding mower and 4 Rotary mowers.

FURNITURE AND APPLIANCES right after tools: All in excellent shape — Hotpoint automatic washer and dryer. Kitchen set w/6 chairs. Round maple extension table and maple hutch. Locally crafted Hepplewhite style desk w/many compartments. Kenmore microwave, Humidifier, Huge steamer trunk w/interior. Kenmore polisher and shampoer. Elec. sewing machine. 1942 Birch H Bedroom suite. 25 inch RCA XL 100 color T.V. set. Also Zenith B & W set. Fine tall case clock with chimes by Frank Knauer. Maple end table w/spice boxes. CB, scanner, pie crust table, Small size G.E. freezer, Sample Fire Place mantel w/doors complete, Intricate folding leather inlaid gaming table, Salesman's sample water pump. Platform rocker in tapestry. New oak curved china closet. Glass front case.

Golden oak wash stand w/towel bar. Dovetailed cherry drop leaf table. Fine brass bed - complete with like new bedding. Tall chest of drawers, two Seth Thomas mantel clocks. School house clock. Dry Sink, Patchwork quilts, Colorful Afghan, Walnut New England commode. Zenith floor model radio, Enterprise Sausage stuffer, Oak wash stand, Compo doll w/cloth body. Columbia table model phonograph, Maple and Mahogany Humidor. Black mantel clock. Tin Royal crown cooler, Two embossed leather game pictures in oak frames. Antique Wilton type Oriental rug. Foreign coins and Indian heads.

Housewares and Smaller Items later: Everything nice and clean — Calendar and Souvenier plates, pressed pattern glass, fancy bric-A brac, ornamental china, cameras, covers and drapes, bowl and pitcher set, Avon plates and bottles, crock pot, Ansonia desk clock on cherub pedestal. Elec. bun warmer, various pretty lamps, dining room suite, coffee grinders, blue decorated crock, milk cans, lantern, Bed spreads, fringed robe, peanut lamp, ship clock, sod irons, ironstone, butter bowl, records, pictures, punch bowl set. Other items including cookware, gadgets & utensils. Bean bottle touring car. Stuffed lamps.

By order of
MR. & MRS. JAMES STEGANIUS

You will enjoy this sale of Antiques, Tools and Good, Clean Furniture and Appliances.

TED MAURER (AU-000593)
Successful Auction Management
POTTSTOWN and GILBERTSVILLE
323-1573 or 367-5024

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURSDAY OCTOBER 25 FRI OCTOBER 26 & SAT OCTOBER 27 Carriage, Sleigh & Antique Auction at Martins Sales Pavilion, two miles east of Intercourse PA, on Rt 340 Martin Auctioneers Inc, P O Box 477 Intercourse PA

FRIDAY OCTOBER 26 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction Centre Hall, PA Ron Gilligan, Auctioneer

FRIDAY OCTOBER 26 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SATURDAY OCTOBER 27 Public Auction of 119 Acre Farm and Improvements Located in Narvon Rt 2 Salisbury Twp Lanc Co PA Verna E Martin Owner Paul E Martin & John Stauffer Auctioneers

SATURDAY OCTOBER 27 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales Inc Rt 522 3 miles east of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SATURDAY OCTOBER 27 11 AM Public Auction of Personal Property and Valuable Real Estate 119 Acre farm with never failing stream Plus 24 acres woodland tract Located in Millcreek Twp, Lebanon Co, PA Along the Stricklerstown Rd between Cocalico and Newmanstown PA Ralph L Eberly Estate Paul A Curt W & Hugh L Eberly Administrators Clayton C Kleinfelter & Sons Auctioneers

SATURDAY OCTOBER 27 8 30 AM Public Auction of the 12th Annual Red Caboose R R Consignment Sale Sale of R R Antiques and Trains Ronald D Funk Auctioneers /1/ 687 6646

TUESDAY OCTOBER 30 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I 81 717 249 4511

WEDNESDAY OCTOBER 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables Inc 12 miles East of Lancaster off Rt 23 in New Holland PA Abe Diffenbach, Manager

WEDNESDAY OCTOBER 31 7 30 PM Public Auction of the Annual Holstein Sale Located at the Shenandoah Valley Livestock Sales Inc 1044 Edom Rd Harrisonburg VA 22801

NOVEMBER

FRIDAY NOVEMBER 2 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm 2220 Dairy Road Lancaster PA

FRIDAY NOVEMBER 2 6 PM Public Auction of a Special Heifer Sale Selling 250 300 Heifers Some registered, Open Bred and Springing Heifers Located at the Belleville Livestock Market Belleville PA Mark Glick Auctioneer

FRIDAY NOVEMBER 2 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

TUESDAY NOVEMBER 6 7 30 PM Public Auction Feeder sale with Weekly Sale Located at the Penns Valley Livestock Auction, Centre Hall PA Ron Gilligan, Auctioneer

TUESDAY NOVEMBER 6 7 PM Public Auction of a Feeder Cattle & Pig Sale Located at the Carlisle Livestock Market Inc, just off I 81 at Exit 12 717 249 4511

FRIDAY NOVEMBER 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach Manager

FRIDAY NOVEMBER 9 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRIDAY NOVEMBER 9 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SATURDAY NOVEMBER 10 9 AM Public Auction of Valuable Farm, Farm Machinery, Vehicles Livestock & Personal Property Located along Rt 124, ¼ mile north of Craley PA in lower Windsor Twp R D 1, Wrightsville, PA York Co Mr & Mrs Ross Pickel, Owners Jacob A & Brian L Gilbert Auctioneers

SATURDAY NOVEMBER 10 9 30 AM Public Auction of the Gap Relief Sale Located at Martins Sale Barn, Rt 340 and New Holland Rd East of Intercourse PA Leon D Kurtz & Others Auctioneers

WEDNESDAY NOVEMBER 14 7 30 PM Public Auction of the Round Up Sale of Yearlings, Heavy Feeders Calves, Stock Bulls and Stock Cows Located at the Shenandoah Valley Livestock Sales, Inc 1044 Edom Rd, Harrisonburg VA 22801

Dairy and Livestock Sales

GAP AUCTION

FRIDAY EVE., SEPT. 21
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

ROYAL '84

10th ANNUAL SALE at the Farm, Greensburg, PA

SATURDAY, SEPTEMBER 29, 1984
1:00 P.M.

SPECIAL FEATURES:

FOUR BULLS- offering the 4 best bull calves in the spring '84 calf crop at Royal. One will be sold - ½ interest and full possession.

FOUR LADIES- offering the 4 best brood cows at Royal. Only one will be sold. The opportunity of a lifetime!

Royal Charolais has pulled out all the stops to make this the premier offering for 1984 in the breed. Polled quality that is unequalled anywhere.

55 LOTS

3 Polled Herd Bull Prospects
* 20 Cow/Calf Pairs 5 Dry Cows
5 First Calf Heifers/Calves
10 Bred Heifers 10 Open Heifers
* The majority of these calves will be split in the ring and sold separately from the dam

Polled Herd Sired represented:
HCR Expectation 269 (P)
Silver Creek High-Rise H99 (P)
RCC Royal Constructor I (P)
Spain's Show Me Polled 115
Sir Stonedel King Jr. 029 (P)
RCC Royal Powerhouse 3838 (P)

ROYAL CHAROLAIS CO.

P.O. Box 160
Youngwood, PA. 15697
W. Logan Dickerson, Owner
Don Bowman, Manager
Herman Purdy, Consultant
"The Place Where Integrity is Always a Winner"

For Catalogs write:
Buzz Garey, Sale Manager
Box D, 100 Walnut Lane,
Morrisville, Pa 19067
(215)295-6664

COMPLETE HERD DISPERSAL AND SEAMAN

OWNER, EDWIN YODER

WEDNESDAY, SEPT. 19, 1984
AT 1:00 P.M.

At the Belleville Livestock Mkt., Belleville, Pa., Along W/Our Regular Sale.

46 head Holsteins (approx. ½ registered), 31 milk cows and 15 heifers w/RHA 16312-3.8-618, Seaman by Kitbuilder, Fleetridge Monitor, Demand, Citation R Maple, XR-16 Seaman tank and breeding kit.

A few cows selling GP83 Mowry K Imperial Knight projected at 21,400 milk, GP82 Elevation 2-05-305 days 18080-714, GP83 Elevation 305-21591-710, G.P. Rosemere Fury Ivan w/2-02-295 days 15,637-587, G.P. Rockby Diana Charm 364 days 23,249 and 832 fat and others making some nice records. Several just fresh.

BELLEVILLE LIVESTOCK MKT.
717-935-2146
Mark Glick-Auctioneer
AU-349-L

QUAKER HILL FARMS
COMPLETE HOLSTEIN DISPERSAL

On the farm located on Rt. 219 two miles south of Grampian, in Clearfield Co., PA. From Rt. 80 take Rt. 879 to Rt. 219 and follow 219 south to the farm.

114 HOLSTEINS SELL 114
WED., SEPTEMBER 19, 1984
10:30 A.M.

97 REGISTERED—17 GRADES
58 COWS—14 BRED HFRS.—
32 OPEN HFRS. & CALVES
15 Due Before Sale—22 Due Shortly After Sale
20 Sell Milking With First Calf—
15 Sell Milking With Second Calf
ALL SELLING
Sired and Bred A1

Sired by Apollo, Gay Ideal, Very, Molly Chief, Marvex, Proud Performer, Valiant, Chairman, Jet Stream, Conductor, etc., and bred to Columbus, Very, Wiseman, Chairman, Lone Ranger and others.

	These Sell				
VG 87 Apollo	4 04	351d	19 975	4 5%	900
VG Pierre	8 05	365d	25 963	3 8%	990
VG Gay Ideal	4 10	365d	21 240	3 5%	751
GP 82 Proud Performer	4 11	365d	20 549	3 6%	730
GP Job Elevation	4 08	335d	16 500	4 3%	709
granddaughter	2 02	365d	19 438	4 1%	806
Marvex	2 06	365d	18 554	3 9%	718
Jet Stream	3 04	365d	20 231	3 4%	679
Conductor	4 02	365d	19 414	3 1%	603
U of M Chief	2 04	365d	17 998	3 5%	635
Very	2 08	264d	13 350	4 1%	545

(Inc) Bred to Chairman 2nd dam EX with twice 800f

Many Other Fine Young Cows
The Heifers Include:

Bred heifer by Apollo from an Ivanhoe Star with 607f, granddam a VG Arlinda Chief with 709f.

Board Chairman open heifer from a VG Gay Ideal dam with 21,240m 751f.

March '84 Valiant from a Marvex with 538f as a 2-year-old, 2nd dam has 732f, 3rd dam VG with 1043f. **Several Other Nice Heifers.**

Equipment Includes:

1000 gal. Mueller bank tank w/double compressor, automatic tank washer, pipeline milker for 30 stalls (about 140' pipeline); 4 DeLaval pipeline units (new heads last year), 1 Delaval pail unit with 50 lb. pail, electric heater for milk house, water heater, feed carts, bedding chopper, 25 milk cans (5 and 10 gal.), other misc. dairy equipment.

Semen Tank & Semen

Semen includes Columbus, Chairman, Spirit, Lone Ranger, Electra, Dairyman, Gay Ideal, Molly Chief, Elevation, Apollo and others.

ACCREDITED — CERTIFIED— BANGS VACCINATED —PREGNANCY CHECKED

Dairy Equipment, Semen and Semen Tank Sell at 10:30 A.M.
Cattle Sell at 11:00 A.M.

Sale Manager's Note: This is a young herd that has lots of dairy character, good udders and excellent bloodlines. Many are due sale time. Plan to attend this one!

Terms: Cash or Good Check

Owner
WILLIAM E. & ELIZABETH J. McFADDEN
Quaker Hills Farm
RD Box 325, Grampian, PA 16838
Phone: 814-236-2359

Sale Manager
Remsburg Sale Service
Box 177 Jefferson, MD 21755
Phone: 301-473-8214
PA Auct. License: AU-000758-L

Lunch available

SPECIAL STOCK CATTLE SALES

Terra Alta Livestock Market, Inc.
Terra Alta, West Virginia 26764

All Sales Start at 8:00 p.m.

WEDNESDAY, SEPTEMBER 26, 1984
STATE GRADED YEARLING AND TWO YEAR OLD SALE

TUESDAY, OCTOBER 16, 1984
STATE GRADED CALF SALE-NO BULL CALVES, NO HORN CALVES NO BAD EYE CALVES

WEDNESDAY, OCTOBER 31, 1984
ROUND UP SALE - BRING ANY KIND OF STOCK CATTLE
This will be a good sale to buy good farm fresh cattle.

Terra Alta Livestock Market, Inc.
Terra Alta, WV 26764
Russell W. Stover, Jr., Mgr.
Yard (304) 789-2788
Home (301) 334-3940

"SPECIAL" FEEDER SALES

Why is Westminster a good sale for Feeder Cattle?

Good Selection
Local Cattle
Honest Weights
Clean Yards
Good Service
Evening Sale
Fair Prices
Trucks Available

WESTMINSTER
LIVESTOCK AUCTION
Pig Sale 7 PM
Cattle 7 30 PM
Schedule of
"Special" Sales

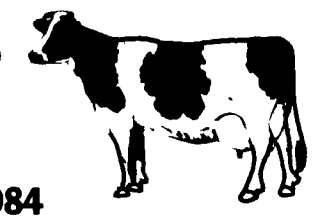
★ Sept. 18
★ Oct. 2
★ Oct. 16
★ Oct. 30
★ Nov. 13

We'll advertise larger consignments free of charge Leave us know 1 week ahead

Phone 301-848-9820
or 301-733-8120

Dairy and Livestock Sales

LANCHESTER CHRISTIAN SCHOOLS
HEIFER SALE



Guernsey Sales Pavillion
Route 30 & 896
Lancaster, PA

SATURDAY, SEPT. 29, 1984
11:00 A.M.

45 REGISTERED, GRADE BRED & YEARLING HEIFERS
(APPROX. 35 REGISTERED)
SEVERAL DUE NEAR SALE TIME

DAUGHTERS OF THE POPULAR SIRES SELLING:
Straight Pine Elevation Pete; Marshfield Elevation Tony; Ca-Lil Standout Cavalier; Sunny Craft Chief Spirit; Char Sam Elevation Pabst; Wagnercrest Ivanhoe Astronaut; Bend Mead Magic of Lin-Con; plus many other popular sires.

3 dams with records from 25,000 to 31,000
Many more dams from 20,000 to 25,000
4 dams with records over 1,000 fat.
Many more from dams over 800 fat.
Many heifers from VG and G Plus dams

THESE TOP HEIFERS SELLING ALONG WITH MANY OTHER TOP PEDIGREE HEIFERS

1. A bred Cavalier out of an 87 pt Conducter with VG Mammary. Projected over 20,000 M, 740F in 305 day with 3.7% test. Bred to Wiseman.
—Calvin Beiler

2. An open Leprechaun Victorian from an 83 pt dam with first 5 records from 23,000 to 31,000 M and over 1,000 fat. GP Gr. D. over 20,000 M and 800 fat.
—Ivan Stoltzfus

3. A breeding age Sunnycraft Chief Spirit from GP Dam with records to 19,000 M and 900 fat, a consistent 4.6% tester. Gr.D. has records to 19,000 M and 790 fat. 4% test.
—Melvin Eby

4. A yearling Bend Mead Magic of Lin-Con from an 88 pt dam with 5 records from 22,000 to 24,000 M and 880 fat. 3 8% test. Gr. D. is GP with records to 29,000 M and 1,060 fat
—Don Hostetter

5. A breeding age Sexation from an 83 pt dam with records to 19,300 M and 723 fat. 3.7% test. VG Gr.D. with records to 22,900 M and 745 fat. GP Great Gr.D. with records to 21,690 M and 770 fat. 3.9% test.
—J. Wilmer Conrad

6. A bred Wagnercret Ivanhoe Astronaut due in late December to Mil Nor from 84 pt dam with first 5 records from 20,000 to 23,000 M Plus up to 790 fat. VG - Gr.D. with records to 22,700 M and 783 fat.
—Earl Landis

7. A breeding age "Very" from GP Marvex Dam with records to 22,500 M and 810 fat. 3.7% test. 84 pt. Gr.D. with records to 16,000 M and 733 fat, a 4.5% tester.
—Emanuel Smucker

8. A Straight Pine Elevation Pete due about sale time to Willeda Citation R first 2 records to 17,700 M and 754 fat. 4.2% test from Ex. Gr.D. with records to 28,590 M and 1,358 fat 4.7% test.
—Harold Umble

9. A yearling Mars Tony from a first calf heifer with 16,000 M and 628 fat, with 3.9% test. 86 pt. Gr.D. with records to 19,000 M and 710 fat.
—Tim Kauffman

10. A yearling Ivagen Lone Ranger from dam with records to 21,800 M and 1,000 fat with 4.6% test.
—Lester Eby

11. 500 lb. Angus steer sired by Mr. Angus - 5th generation of AI breeding, good 4-H steer.
—Randy Bremer

Semen selling from popular bulls donated by various studs and individuals

	ATLANTIC		
15H344	Basic	-	5 Units
8H096	Country Boy		5 Units
	DAN RUSH ABS		
29H3064	Jason	—	3 Units
29H3195	Vic	—	3 Units
29H3392	Anticipation	—	5 Units
29H4000	Columbus	—	2 Units
	TRAINOR SEMEN SERVICE		
73H0177	Roybrook Tempo	—	2 Units
	DALE HOSTETTER		
	Elevation		Units
	SIRE POWER		
9H622	Stewart	—	10 Units
9H626	Saul	—	10 Units

An opportunity to invest in quality holstein heifers sponsored by

West Fallowfield, Linville Hill, and Locust Grove Mennonite Schools.

Sale Chairman— Calvin Beiler-(717) 442-4842
Auctioneers— Leon Kurtz, AU-000522-L
Steve Petersheim—Abe Diffenbach, JP.
Pedigrees— Henry Kettering

LARGE FOOD STAND BY THE REPRESENTED SCHOOLS!

This ad Sponsored by:
Nickel Mine Floor Covering, Inc.
Showroom located 1 mile East of Nickel Mines, R.D. 1, Christiana, PA-PH. 215-593-6061.
C.B. Hoober & Son, Inc. - Intercourse, PA
Pennfield Feeds - Lancaster, PA

Russel H. Hitz
John R. Hess
Dairy Sanitation and Agricultural Supplies

HEIFER DISPERSAL
SAT., SEPTEMBER 29, 1984
12:00 Noon
Located in Juniata County, ½ mile south of Cross Keys on Route 35.
SELLING 50 HOLSTEIN HEIFERS
20 Registered-Balance Grades
All Calfhood Vaccinated
All Animals from
Kline's Dairy Herd
16 are Bred-due for Late Fall.
12 Breeding Age Heifers.
Balance Yearling and Calves.
DHIA Records on all Dams of Heifers
All Heifers are A-1 Sired by Sire Power
Bulls used include:
Board Chairman, Jemini, Wiseman, Matador, Legacy, Fury Ivan, Lone Ranger, Tex, Trump, Star Fire.
Records on Dams to over 20,000 lb. Milk
Certified & Accredited Herd
This is a Complete Dispersal of all Heifers-Catalogs Day of Sale.
Also selling-U Model M.M. Tractor
Terms-Cash or Check on Day of Sale.
Not Responsible for Accidents.

Sale Managed By
KLINGS AUCTION SERVICE
R D 1 Landisburg PA 17040
tel 717 789 3881

Owners,
KARL KLINE & SON
R.D., East Waterford, Pa.
717-734-3883

77 PUREBRED GUERNSEYS AT AUCTION
W.H. DREIBELBIS SONS INC.
COMPLETE DISPERSAL
THURSDAY, SEPT. 20, 1984
12:30 P.M.
At The Guernsey Breeders Sales Pavilion 6 Miles East Of Lancaster On Rt. 30.
42 COWS-8 BRED HEIFERS-
27 OPEN HEIFERS
T.B. and Bangs Accredited-
Vaccinated-
Anaplasmosis Tested

The Predominant Sires In The Herd Are:
Minnies Choice (11), Pendel Fayvors Alexander (10), Chedco Hollyhocks Darimost (7), Lone Palm T.H. Morgan (4) Western Glow Wistar (7) Also Represented Are Maverick, Telestar, Top Dollar, Wistar Fancy, Pollys Nance, Rolex, King Arthur And T.H. Jupiter.

The Herd Is Built Around Four Strong Cow Families - The "B" Family (15), "M" (12), "P" (10), "A" (9).

The Dreibelbis Herd Is Basically A Young Herd With Excellent Health. Ten Head Fresh Or Due With In 30 Days And Remainder Spread Evenly Over The Year.

The Dreibelbis Guernsey Herd Was Founded In 1929 In a Change Over From Holstein to Guernseys. In 1932 Harvey Dreibelbis One Of The Three Dreibelbis Brothers Traveled to Wisconsin Where He Purchased Ten Females And One Bull, When Harvey Went To Hominy Hill As Farm And Herd Manager His Brother Lloyd Took Over As Manager Of The Dreibelbis Herd.

With 55 Years Of Lloyd Breeding This Herd Under The Watchful Eye Of Harvey You Have The advantage Of Buying From a Herd That Is Long Established With Strong Cow Families.

Sales Headquarters:
Mill Stream Motor Lodge (717) 299-0931

Sale Managed By:
Pa. Guernsey Breeders Assoc.
Lee Yost, Bus, Manager
3107 Sollenberger Dr.
Chambersburg, Pa. 17201
Ph: (717)263-3367
The Merryman Company
John Merryman, Auctioneer
P.O. Box 566
Sparks, MD 21152
Ph: (301)771-4625

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

THURSDAY NOVEMBER 15 Monthly Cow Sale at Mel Kolb Inc Maryland Farm Woodsboro MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRIDAY NOVEMBER 16 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc Rt 522 3 miles east of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRIDAY NOVEMBER 16 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son, Auctioneers

SHENANDOAH VALLEY LIVESTOCK SALES, INC.
1044 Edom Road
Harrisonburg, Virginia 22801
Telephone (703) 434-4482 or
(Bill Joseph) (703) 350-2481

Special Fall Sales

49TH ANNUAL CALF SALE
THURS., OCTOBER 4, 1984 TIME: 7:30 P.M.
All Calves Beef Breeds

ROUND-UP SALE
WED., OCTOBER 24, 1984 TIME: 7:30 P.M.
Cattle of All Breeds and Weights
Yearlings, Heavy Feeders, Calves, Stock Bulls & Stock Cows.

ANNUAL HOLSTEIN SALE
WED., OCTOBER 31, 1984 TIME: 7:30 P.M.
Holstein & Dairy Cross Steers
All Weights

ROUND-UP-SALE
WED., NOVEMBER 14, 1984 TIME: 7:30 P.M.
Cattle of All Breeds and Weights
Yearlings, Heavy Feeders, Calves, Stock Bulls & Stock Cows.

SATURDAY SALES 1:30 P.M.
Specializing In Feeder Cattle. We Will Have A Good Selection Throughout The Fall. Board Sales And Order Buying On Request.

PUBLIC AUCTION
Having decided to discontinue farming, we will sell the following without reserve on the farm located on Route 10 (next to Klings) 12 miles south of Dover, between Willowgrove & Petersburg, Del., (7 miles from Goldsboro, Md.) address of owners and sale is Wyoming, Delaware.

MONDAY, SEPTEMBER 24, 1984
At 11:00 A.M.

43 HOLSTEIN COWS & HEIFERS
This herd consists of 29 Holstein milk cows (8 are first calf heifers), many are fresh and in full flow of milk, 4 dry and close springers... 7 bred and close springing heifers, 7 open heifers... Artificial breeding by Atlantic Stud... DHIA records for the past 8 months... T.B. and bangs accredited & retested for sale, pregnancy checked...

FARM MACHINERY: CASE 1070 Diesel Tractor, CASE 870 Diesel tractor, Case 4x16 plows, JD 11' disc, Brillion 11' crow-foot cultipacker, JD 3 section drag harrow, Brillion 10' chisel plow, JOHN DEERE 7000 4 row no-till planter w/monitor, New Holland 479 haybine, NH 256 rake, NH #355 100 bu. grinder-mixer (1 yr.), NH 5' flail, NH super 717 corn chopper, NH #8 forage wagon, NH flat wagon, JD #336 hay baler, 3 flat wagons, NI wagon w/little giant funnell body, NI 2 row corn picker (pull type), JD 18 tyne grain drill w/seed attach., JD 38' PTO elevator, etc...

MILK EQUIP. & TANK: Mueller 535 gal. tank, Mueller auto-tank washer (1 yr.), Surge 2" stainless steel pipeline w/auto-washer, 4 Mini-orbit milkers, Surge Alamo 75 plus vacuum pump, SS wash vats... BROCK 4.4 TON FEED BIN w/agitator & unloading auger (1 yr)... Plus 10'x20' Wood corn crib, stanchions and dividers, hand tools, bench grinder, scrap metal and many other items, etc
LUNCH

LILLIAN V. & JERRY D. MOORE,
Owners
RD 2, Box 587, Wyoming, Delaware
HARRY RUDNICK & SONS, INC.
Auctioneers of Galena, Md.
(301) 648-5601
(sale starts promptly at 11 am. misc. items, Farm equip., Milk equip. & Livestock)

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA

PH: 717-786-3016

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRIDAY NOVEMBER 16 10 AM Public Auction of Farm Machinery 1 PM Sale of Valuable 105 Acre Dairy Farm Real Estate Located in East Drumore Twp approx 18 miles south of Lancaster on Rt 272 East to Tanglewood Golf Course East on Scotland Rd to Center Rd Turn right on Conowingo Rd First lane on right Or from Lancaster Rt 222 south of Quarryville, West on Scotland Rd left on Conowingo Rd 1½ miles to farm on right Pine Valley Farms, Glenn & Dave Hess Owners Kreider & Kline Auctioneers

SATURDAY NOVEMBER 17 9 30 AM Public Auction of an 85 acre Dairy farm ready to operate 1 PM Also selling Farm Machinery Located 1½ miles south of Gap Christian K Lapp Estate Naomi F Lapp & Thomas C Lapp Executors For inspection of farm 717 442 4452 or 442 8501 Steve Petersheim Auctioneer 786 4624

SATURDAY NOVEMBER 17 Public Auction of an 85 Acre Dairy Farm, Farm Machinery Located 2 miles south of Gap, PA Christ Lapp Estate Steve Petersheim, Auctioneer 717 786-4624

FRIDAY NOVEMBER 23 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall PA Ron Gilligan, Auctioneer

SATURDAY NOVEMBER 24 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc Rt 522 3 miles east of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

DECEMBER

FRIDAY DECEMBER 7 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm 2220 Dairy Road Lancaster PA

FRIDAY DECEMBER 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURSDAY DECEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

JANUARY

TUESDAY JANUARY 1 - 7 30 PM Public Auction of Weekly Sales Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

MARCH

SATURDAY YARCH 9 9 AM Public Auction of Farm Machinery, Household Goods, Antiques located 2 miles Northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles South of Shartlesville, 4 miles south of Centerport, Berks County Sale by Wilbur and Pauline Hartranft, Owners, Paul Snyder and Alvin Horning Auctioneers

Coming...

HOLSTEIN DISPERSAL

TUESDAY, SEPT. 25, 1984

8:00 P.M. D.S.T.

To be held at Smoketown Quality Dairy Sales. Smoketown, PA. 5 miles East of Lancaster, 5 miles West of Intercourse.

ONE HERD LOCAL COWS

Milking from 50 to 80 lbs.

Plus Other Consignments

—WATCH FOR MORE DETAILS NEXT WEEK—

If you have a good herd of Dairy Cows or Heifers, Registered and Grades to be sold, we will sell them for you.

—Private Sales Daily—

Sale Managed By

SMOKETOWN QUALITY DAIRY SALES

Gordon and Helen Fritz

717-393-0930

KLING'S FALL INVITATIONAL DAIRY SALE

FRI. EVE. SEPT. 21, 1984

7:00 P.M. Sharp!

Located 15 miles North of Carlisle, Pa. on route 74 in Perry County, 2½ miles N.E. of Landisburg at Kling's Sale Barn:

"Selling 60 Superb Registered Holsteins"

Selected for Their Production.

Classification, Pedigree and Sire Popularity!

Sires Represented - S-W-D Valiant (4), Sexation (3), Bell (4), Astronaut (2), Chairman (1), Very (3), Pete (1), Jemini (4), Triple Threat (1), Creek (4), Thonyma East Star (2), Roybrook Tempo (2), Knob-View Jewelmaker (1), Tradition (1), Paclamar Combination (1).

Actual Classification of Animals Selling- EX-1, VG-6, Good Plus-7 (None Lower)

35 Animals selling with VG or EX Dams.

Service Sires Include - Leadfield Columbus (6), Chairman (3), Enhancer (2), Cavalier, Stewart, Can Am, Hilltopper Warden.

25 Animals selling that are Milking or Springing with 1st Calf; 10 2nd Calf Animals; 10 Yearlings and Calves.

Production on Dams & Gr. Dams to 30,000M and 1000F.

Sales Staff:

William Kent, Pedigrees Bergen, N Y (716) 494-1890

Kling's Auction Service Landisburg, Pa (717) 789-3883

Selectors:

Tom Dum III Landisburg Pa 717 789 3701

Merle Woodring Chambersburg Pa 717 369 2566

R T Green State College Pa 814 237 3157

"Don't Miss the Beef & Pork Bar-B-Q starting at 6:00 P.M."

LAKE and KORN'S FALL PRODUCTION SALE

SATURDAY, SEPT. 29, 1984

7:00 P.M.

At the Farm.

Selling approx. 100 Head: 25 Bred Gilts, 65 Open Gilts, 10 Boars, Landrace, Hampshire, Spots, F-1, Landrace & Hampshire.

His Granddaughters will sell in this sale.

FORESIGHT
Herd Sire of the Year

Farm located 9 miles south of McConnellsburg along Rt. 522.

Don Lake
St. Rt. 2 Box 122
Big Cove Tannery, PA 17212
Phone:
717-573-2823-Night
717-485-3135-Day

DAVE KORN'S
Wellersburg, PA
814-324-4596

Auctioneer
Harry Bachman
AU-000033-L

AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

C.H. WOLGEMUTH
RD #2 MANHEIM PA
AUCTIONEER
Member of
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Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

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Licensed and Bonded

SEPTEMBER SPECTACULAR

DAIRY CATTLE SHOW AND SALE

FRIDAY, SEPT. 28th, 1984

SHOW — 10:00 A.M.
SALE — 1:00 P.M.
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 and 144)

FIVE CLASSES

* BRED HEIFER
* 2 YR. OLD 1st FRESH CALF HEIFER
* FRESH COW
* DRY COW
* MIXED BREED

CASH PRIZES 3 PLACE WINNERS FOR EACH CLASS 1st $100.00 2nd $50.00 3rd $25.00 **RIBBONS**

* Grand Champion
* Reserve Grand Champion
* All Place Winners Must Sell
* All Cattle Must Be Checked In By Thursday 9:00 P.M.

Health Charts Furnished
Early Consignment Appreciated

Ron Gilligan, Auctioneer

SCOTT L. YOCUM
814-364-9096
814-364-1796

★ ★ **NOTICE** ★ ★
Dairy Sale Held Every Fourth Friday Of The Month
Next Sale October 26th 1:30 P.M.

JOHN J. & EVA S. OBERHOLTZER DAIRY HERD DISPERSAL AT PUBLIC AUCTION

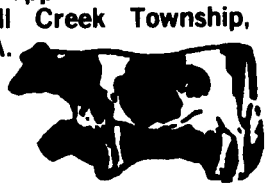
J&P AUCTIONS

MON., SEPTEMBER 17, 1984

Auction Time: 12:00 Noon

DIRECTIONS: Take Route 419 North from Schaefferstown, toward Newmanstown, go approx. 5 miles to farm on left. Mill Creek Township, Lebanon County, PA.

111 GRADE HOLSTEIN DAIRY CATTLE



71 MATURE DAIRY COWS
40 HEIFERS

MATURE COWS: 12 freshened July & August; 5 due September & October; 8 due November & December. Balance in various stages of lactation.

HEIFERS: 16 bred of which 10 are due November & December; 6 breeding age; 18 are 1 year old and under.

- **Blood tested for Interstate Shipment**
- **Vaccinated for shipping fever**
- **Pregnancy checked**
- **Milk weights day of auction**
- **Catalogs at ringside**
- **Auction held in tent**

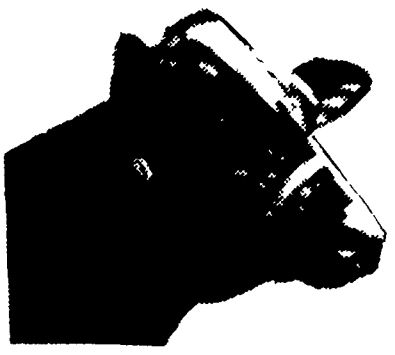
NOTE: Some cows milking 80 to 90 lbs. per day. A real opportunity to buy cows to increase your Base! ALL OUT-OF-STATE CHECKS MUST be accompanied by a CURRENT BANK LETTER OF CREDIT specifically for this Auction.

Auction By:
JOHN J. & EVA S. OBERHOLTZER
Phone 717-949-3704

Dale Hoover, Announcements
Auction Conducted By
J&P AUCTIONS
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Food At Auction

MELVIN KOLB, INC.



"The Place To Buy Good Cows!"

THURSDAY, SEPTEMBER 20, 1984
7:30 P.M.

LOCATION: At my Maryland Farm located ½ mile northwest of Woodsboro, Rt. 550 in Frederick County.

150 HEAD OF COWS & HEIFERS Especially Selected For This Sale!

* **25 Head of First and Second Calf Heifers Shipped From Maine**
* **20 Head From The New England States.**
* **30 Head from New York State.**
* **20 Head of Real Top Heifers Picked From One Big Herd In Pa.**
* **10 Head From Maryland.**
* **50 Head of Purebred Cows & Heifers From The Most Popular Bulls And Some With Pedigrees And Records.**

FARMERS: Make Tracks To Our Special September Sale!

This Is The Best Group Of Cattle That We Ever Had For Our MD Sale

100 hd. of these cows will be just fresh and the rest will be close to freshening.

An Excellent 90 Pt. Roybrook Starlite Dter.
Fresh Milking 90 Lbs.
Last Record 19,420M 628F
Next Dam VG
Next Dam GP

A VG 85 Pt. Tall Fancy Willow Dter. Fresh Milking 80 Lbs.
3-11 181D 10,912 4.1
Proj. 17812

R & W Cavalier Dter. American Association
Fresh With 2nd Calf
As A 2 Yr. Old Over 15,000M & Over 500 F

FREE FOOD FOR ALL DAIRY FARMERS!

DOOR PRIZE: Purebred Heifer Calf. Must be a buyer to be eligible & present to win.

MELVIN KOLB . Sale Manager
ROBERT C.
MULLENDORE Auctioneer
AU-000644-L
HENRY
KETTERING . . . Pedigrees

FREE TRANSPORTATION FOR LANC. CO. AMISH:
Please Call -
569-2106
or 569-6800

Introducing High Octane® brand Top Feed B37.

The top feed with the top taste.

A top feed has to have good taste. Or cows won't eat it. And that means they'll miss out on the balanced nutrition they need. That's why you should feed them new Purina® High Octane® brand Top Feed B37 Milking Concentrate. It not only tastes great but it's formulated for top milk production, too. The high concentration of energy and nutrients help cows peak higher, and produce more milk throughout lactation.

Stop by soon and find out about High Octane Top Feed B37. The top feed made by the top feed company. Ralston Purina.

AVAILABLE OCTOBER 1st

HESS MILLS
PHONE 717 442-4183
717 768-3301
PARADISE PA 17562

UMBERGER'S OF FONTANA
PHONE 717 867 5161
FONTANA PA 17042

THE PURINA PROGRAM
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RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE, PA 17529

KEYSTONE MILLS
John B. Kurtz
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RD3, EPHRATA PA 17522

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464-3386
WEST WILLOW, PA 17583

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PHONE 717 866 2324
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WOODSTOWN ICE & COAL CO.
PHONE 609-769-0069
WOODSTOWN N J 08098

SPENCER'S MILLING SERVICE
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306 SOUTH RODNEY ST , BOX 156
CLAYTON, DE 19938